



MAGIRUS EQUIPMENT







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Kindly place your order via phone or mail:

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Dear corporate customers,

we are very excited to introduce to you our Magirus Equipment catalogue 2023/24, including several new products in the Magirus portfolio.

Fire fighters are impacted by ever tougher deployment scenarios. Hence, our new catalogue will also focus on deployment scenarios, e.g., fighting wildfires.

As always, we place great emphasis on offering you a portfolio of innovative and high-quality products. We therefore collaborate with selected suppliers, technology leaders in their field, to complement our portfolio.

One additional new product and an absolute highlight in our catalogue is the new firefighter helmet Magirus PROTECTUS P1. It revives the history of protective helmets already offered by Conrad-Dietrich Magirus after he founded C.D. Magirus Feuerwehr-Requisiten-Fabrik. You can find more information on PROTECTUS P1 on page 328 onwards.

We will continue to work on a host of other innovative and reliable products, to ensure maximum protection for firefighters during operations.

With our well-stocked warehouse at our headquarters in Ulm, we can guarantee seamless operations and quick turn-around time on your orders.

You are most welcome to submit your catalogue feedback through our points of contact. We are looking forward to your feedback and suggestions.

I hope you enjoy reading about our portfolio,

Frank Winkler Head Spare Parts management & Equipment





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EVERY MAJOR DEVELOPMENT BEGINS WITH A VISION.

Conrad Dietrich Magirus, Ulm fire-fighter, visionary, pioneer in fire-fighting technologies and trendsetting innovations – The man who still drives Magirus today.

150 years ago Ulm fire-fighter Conrad Dietrich Magirus had only a single goal: Making life safer for himself and his comrades and making it easier to respond to emergencies. He found everything that had been developed for fire-fighting until then was not good enough. His personal on-thejob experience as a fire-fighter and commander taught him precisely where to look for potential improvements. Even his first invention revolutionised the world of fire-fighting: The "Ulm Ladder", a two-wheeled extension ladder which can be climbed when free-standing and moved when extended. In 1873 the ladder won the Gold Medal at the Vienna World's Fair. Soon hardly a fire brigade anywhere is without this innovative ladder.

The name Conrad Dietrich Magirus soon gained worldwide renown. The company he founded in 1864 continued to do his reputation justice as a fire-fighting pioneer in the following decades. When the company founder passed on in 1895 at the age of 70, his three sons took the helm at the company and carried on his life-work.

Magirus remains the epitome of innovation, having introduced the elevator patent ladder, the petrol driven fire pump, the first self-propelled electric turntable ladder, the first light pumper with a 1.5 ton chassis, the early predecessors of the tank pumpers, the so-called "water wagons", and the first motorised tank pumper capable of carry large amounts of water and foam compound, a built-in front-end Magirus pump and two quick attack units: The first airport fire-fighting vehicle.





At home in Germany. On the job around the world.

A lot has changed since the beginning, and a lot has stayed the same. Today Magirus still embodies the spirit of new ideas, innovative technologies, outstanding quality, perfection in craftsmanship and absolute practical orientation.

Fire brigades and disaster protection teams around the world count on Magirus developments. And they're not disappointed, as is demonstrated by countless international awards and most of all by the large number of fire brigades who tell us about their toughest missions and the outstanding performance of our products.

We employ approximately 1300 people at 4 locations around the world. Our competence centre for fire-fighting vehicles in Chambéry electrifies French customers, in Kainbach Austria we produce vehicles for fire brigades in Austria, South Tyrol and neighbouring Eastern European countries. We produce airport fire-fighting vehicles as well as special vehicles and forest-firefighting vehicles in Brescia, Italy. And the heart of Magirus still beats in Ulm, Germany, in our competence centre for fire-fighting which we call the Excellence Center.

In 2013, Magirus became part of CNH Industrial, a group of companies born from Fiat Industrial and CNH Global. CNH Industrial was created in 2013 from Fiat Industrial and CNH Global. It is among the world's largest companies in the investment goods sector.

Members of the corporate group include renowned manufacturers such as CaselH, Steyr and New Holland (products for the agriculture and construction industries), Iveco (trucks, special vehicles and buses) and FPT Industrial (engines, transmissions and axles). CNH Industrial is represented in 190 countries with 12 brands, 64 factories, 48 research and development centres, 71,000 employees and a sales network of approximately 10,000 dealers. This lets Magirus rely on a worldwide network of engineers as well as on technologies developed group-wide and lets us leverage special synergies.









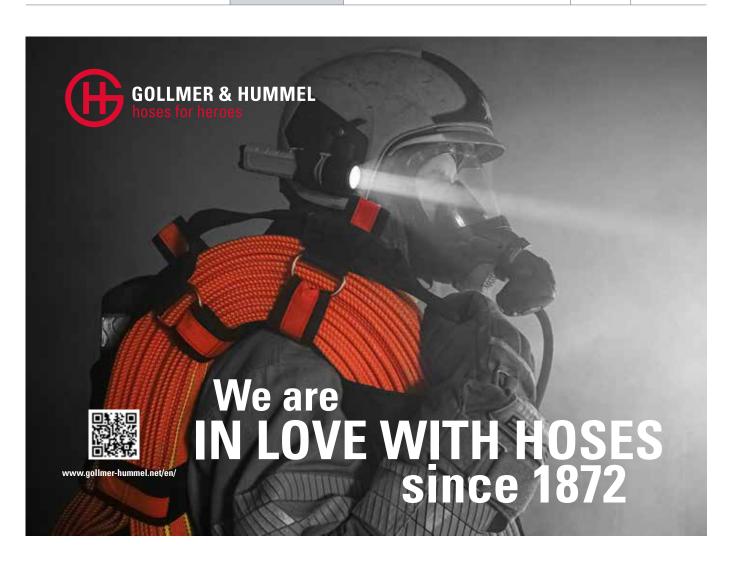




| Product | Name | Description | Length (m) | Part no. |
|---------|--|---|---------------------|--|
| | Pressure hose GH Titan FLAME D 25 | DIN14811/A3:2018-12, Class 1, 4 yellow identification stripes, hose guard Water loss 2l/min at 100m with 6bar. Max. operating pressure 16bar. Other coupling-systems on request. | 15 20 30 | 579816539 579816540 579816541 |
| 0 | Pressure hose GH Titan 3F A 110 | DIN 14811. Inside-Ø 110mm. Ageing & ozone resistant. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 | 579805269 579804569 579807026 |
| 0 | Pressure hose GH Titan 3F B 75 Pressure hose GH Titan 3F B 75, pawl | DIN 14811. Inside-Ø 75mm. Ageing & ozone resistant. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 35 | 579800093 579804280 579800094 579800099 |
| | Pressure hose GH Titan 3F NEON B 75 Pressure hose GH Titan 3F NEON B 75, pawl | DIN 14811. Inside-Ø 75 mm. Visible in darkness and smoke. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 35 | 579800103 579808189 579800104 579800109 |
| CO P | Pressure hose GH Titan 3F C 42 | DIN 14811. Inside-Ø 42mm. Ageing & ozone resistant. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 30 | 579804809 579800095 579800096 579804322 |
| | Pressure hose GH Titan 3F NEON C 42 | DIN 14811. Inside-Ø42 mm. Visible in darkness and smoke. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 30 | 579805586 579800105 579800106 579804583 |
| CO P | Pressure hose GH Titan 3F C 52 | DIN 14811. Inside-Ø 52mm. Ageing & ozone resistant. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 15 20 | 579800097 579800098 |



| Product | Name | Description | Length (m) | Part no. |
|---------|--|--|---------------------|--|
| | Pressure hose GH Titan 3F NEON C 52 | DIN 14811. Inside-Ø 52 mm. Visible in darkness and smoke. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 15 20 | 579800107 579800108 |
| | Pressure hose GH Titan 3F Signal C 52 | DIN 14811. Inside-Ø52 mm. Visible in darkness and smoke. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 15 20 | 579807079 579816538 |
| O | Pressure hose GH Titan 3F D 25 | DIN 14811. Inside-Ø25mm. Ageing & ozone resistant. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 30 | 579800101 579800102 579804281 579804486 |





| Product | Name | Description | Length (m) | Part no. |
|---------|--|---|---------------------|--|
| | Pressure hose GH Titan 3F NEON D 25 | DIN 14811. Inside-Ø25 mm. Visible in darkness and smoke. Inner core resistant against seawater and many chemicals. Hose-guard collar. Other coupling-systems on request. | 5 15 20 30 | 579800110 579800111 579804374 579815941 |

PRESSURE HOSE GOLLMER & HUMMEL GH TITAN COMBAT

Due to its flexibility, the GH Titan Combat is an excellent rapid deployment hose. It is approved according to DIN performance level 2 and reaches DIN performance level 3 during practical application. The hose is wrapped in stainless steel wire and a hose guard collar included as standard.

| | | Oth | ner coupling-s | ystems on request. |
|---------------|---|---|----------------|-------------------------------------|
| | Pressure hose GH Titan Combat B 75 | DIN 14811. Inside-Ø 75 mm. Triple twined chain. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hoseguard collar, DIN performance level 3 | 5 20 | 579805233 579805234 |
| | Pressure hose GH Titan Combat B 75, pawl | | 35 | 579806528 |
| | Pressure hose GH Titan Combat NEON B 75 Pressure hose GH Titan Combat NEON B 75, pawl | DIN 14811. Inside-Ø 75 mm. Triple twined chain. Visible in darkness and smoke. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hose-guard collar, DIN performance level 3 | 5 20 35 | 579805696 579805697 579805495 |
| | Pressure hose GH Titan Combat NEON B 75 | DIN 14811. Inside-Ø 75 mm. Triple twined chain. Visible in darkness and smoke. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hose-guard collar, DIN performance level 3 | 5 20 35 | 579805801 579805802 579808148 |
| | Pressure hose GH Titan Combat C 52 | DIN 14811. Inside-Ø 52 mm. Triple twined chain. Visible in darkness and smoke. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hose-guard collar, DIN performance level 2 | 15 20 30 | 579805541 579806715 579805570 |
| | Pressure hose GH Titan Combat C 42 | DIN 14811. Inside-Ø42 mm. Triple twined chain. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hose-guard collar, DIN performance level 2 | 15 20 30 | 579804580 579806106 579805525 |
| | Pressure hose GH Titan Combat NEON C 42 | DIN 14811. Inside-Ø42 mm. Triple twined chain. Visible in darkness and smoke. Inner core resistant against seawater, chemicals, UV radiation and ozone. Hose-guard collar, DIN performance level 2 | 15 20 30 | 579805209 579805698 579806387 |
| without image | Label Pressure hose | Only with new orders.Both ends of hose, depending customer specifications. | | 579804921 |
| | Label Pressure hose | Only with new orders. Both ends of hose and middle, depending customer specifications. | | 579807303 |



| Product | Name | Description | Length (m) | Part no. |
|---------|--|---|----------------|-------------------------------------|
| 9 | Pressure hose GH Titan X-Treme B 75 | DIN 14811. Inside-Ø75 mm. High visibility when battling interior fires, low friction loss, hose-guard collar, DIN performance level 3 | 5 20 | 579800122 579800123 |
| | Pressure hose GH Titan X-Treme NEON B 75, pawl | | 35 | 579800128 |
| | Pressure hose GH Titan X-Treme NEON C 42 | DIN 14811. Inside-Ø42 mm. High visibility when battling interior fires, low friction loss, hose-guard collar, DIN performance level 3 | 15 20 | 579800124 579800125 |
| | | Other coupling-systems on request. | | |
| 9 | Pressure hose GH Titan X-Treme NEON C 42 | DIN 14811. Inside-Ø42 mm. High visibility when battling interior fires, low friction loss, hose-guard collar, DIN performance level 3 | 30 | 579804640 |
| | | Other coupling-systems on request. | | |
| | Pressure hose GH Titan X-Treme NEON C 52 | DIN 14811. Inside-Ø52 mm. High visibility when battling interior fires, low friction loss, hose-guard collar, DIN performance level 3 Other coupling-systems on request. | 15 20 35 | 579800126 579800127 579806529 |
| | Pressure hose GH Titan X-Treme NEON D 25 | DIN 14811. Inside-Ø25 mm. High visibility when battling interior fires, low friction loss, hose-guard collar Other coupling-systems on request. | 15 20 30 | 579805932 579806556 579815423 |
| | Pressure hose GH Titan Attack NEON C 42 | DIN 14811/A2:2014-08, Class 1, Performance Level 3, hose-guard, fourfold twined chain, burst pressure over 85bar Other coupling-systems on request. | 15 20 30 | 579808352 579808353 579808354 |
| | Pressure hose GH Titan Attack NEON C 42 | DIN 14811/A2:2014-08, Class 1, Performance Level 3, hose-guard, fourfold twined chain, burst pressure over 85bar Other coupling-systems on request. | 15 20 30 | 579808358 579808357 579808355 |

Other lenghts on request.



HOSES

| Product | Name | Description | Length (m) | Part no. |
|--|---|--|------------|-----------|
| | Rapid deployment hose TEXFLEX X-TREME Storz C | Benefits Exceptionally light, resistant to bending and flexible (even at very cold temperatures) Extremely small bend radius and high abrasion resistance due to 4Z weave Reelable Reduced tendency to twist and expand Very good adhesion values between rubber and fabric Distinctive design with contrasting weave for high visibility Material composition fabric: High-strength polyester yarn, spun dyed, endless woven Monofilaments used for inlays to guarantee shape retention Special construction for high pressure and very tight bend radii Inner core: Made from high quality EPDM rubber, flexible at low temperatures, suitable for hot water Other coupling-systems on request. | 50 | 579815571 |
| | Rapid deployment hose MONOFLEX blue | Shape-retaining DIN-rapid deployment hose, integrated with C-Storz. | 50 | 579800090 |
| | Rapid deployment hose MONOFLEX orange | Effective burst pressure at 160 bar. DIN EN 1947-II-B-5, Storz C, flame-retardant, weather-proof, bend protection on both ends, operating pressure max. 40 bar, length 50 m. Other coupling-systems on request. | | 579804462 |
| | Suction hose KW Storz A 1,6m | DIN EN ISO 14557. Inside-Ø110 mm, Connector nominal size Storz 2 x A | 1,6 | 579800657 |
| | Suction hose KW, Storz A 1,6 m incl. Cou- pling handles | DIN EN ISO 14558. Inside-Ø110 mm, Connector nominal size Storz 2 x A | 1,6 | 579800658 |
| | Suction hose KW Storz A | DIN EN ISO 14557, Inside-Ø110 mm, Connector 2x Storz A | 2,0 | 579804004 |
| | Suction hose Storz A 2,5m | DIN EN ISO 14557, Inside-Ø110 mm Connector nominal size Storz 2 x A | 2,5 | 579800656 |
| | Coupling handle | For size Storz A 110 incl. mounting material | 16 | 579800706 |
| 13 | Lever hose bandage PERFEKT 38 | Hose inside-Ø38mm, lever fastener. | | 579800712 |
| in | PERFEKT 42 | Hose inside-Ø42 mm, lever fastener. | | 579800713 |
| The state of the s | PERFEKT 52 | Hose inside-Ø52 mm, lever fastener. | | 579800710 |
| V | PERFEKT 75 | Hose inside-Ø75 mm, lever fastener. | | 579800709 |
| | PERFEKT 110 | Hose inside-Ø110mm, lever fastener. | | 579800711 |



HOSE ACCESSORIES

| Product | Name | Description | Material | Part no. |
|--------------------|---|---|-----------|-----------|
| AH | Hose protection ramp 2B/2C | DIN 14820, for two B or C pressure hoses. | Wood | 579802912 |
| | Hose protection ramp 2B/2C | For two B or C pressure hoses. Freely expendable in width Lateral reflective stripes. | Rubber | 579802913 |
| THE REAL PROPERTY. | Hose protection ramp Crocodile, Type B | For two B or C pressure hoses, foldable, high slip resistance due to floor ribs, knobs to connect several hose protection ramps. | Rubber | 579802914 |
| The same | Hose protection ramp Crocodile, Type B | For two B or C pressure hoses, incl. drive-over protection, foldable, high slip resistance due to floor ribs, knobs to connect several hose protection ramps. | Rubber | 579802915 |
| | Hose protection ramp | For two B or C pressure hoses. Incl. ramp parts and profiled slip rubber. | Aluminium | 579802916 |





THE NEW BINDING SYSTEM, DESIGNED AND DEVELOPED BY GOLLMER & HUMMEL



BENEFITS

- The GH EASY-FIX System has been on the market for an extended period and is deployed by many fire departments
- Based on extensive user feedback, a new, modified version of the assembly device was developed: the GH EASY-FIX evo2
- The system supports continued use of conventional DIN-pressure couplings (2008 and later) in sizes C/42, C/52, B/75. GH EASY-FIX makes assembly and disassembly a breeze, even for the technically inexperienced. Additionally, you save a tremendous amount of time and expenses compared to conventional wire binding.
- Significantly lighter
- Handy and space-saving
- Horizontal and vertical assembly possible

HIGHLIGHTS

- All GH EASY-FIX components are reusable
- Already existing DIN-pressure couplings can still be used, thanks to a special retrofit kit (consisting of inner and outer ring)
- No skidding with a positive locked hose
- The cone-shaped outer ring serves as edge protector and prevents getting caught in edges, corners, and steps
- Time & Cost saving
- Easy to handle
- Safe assembly



HOSE ACCESSORIES

| Product | Name | Description | Size | Part no. |
|--|------------------------------------|--|-------------------|-------------------------------------|
| | Binding system Easy-Fix | Only if ordered with new hose incl. Pressure couplings. Produced by Gollmer & Hummel | B75 C52 C42 | 579808343 579808342 579808340 |
| | Retro-fit kit Coupling Easy-Fix | To connect existing hoses without couplings. Kit contains connecting nozzles, cleat fittings, inner and outer sleeve | B75 C52 C42 | 579808344 579808345 579808346 |
| without image | Retro-fit kit Easy-Fix | To connect existing hoses. Kit contains inner and outer sleeve | B75 C52 C42 | 579808349 579808348 579808347 |
| 2 | Velcro strap | For hose package, red. For hose package, yellow. | 70 | 579805844 579807602 |
| - Annual - A | Hose carrying strap | | 1000 | 579807289 |





HOSE CARRYING BASKET FLEXATTACK® "WALDBRAND"



BENEFITS

- The flexattack® forest fire basket keeps your fastest and most required tools organized on the way to the deployment site. Inlets at the fitting section allow for quick and easy extraction of steel pipe and distributor without opening the entire basket. The hose carrying basket comes with the same useful features as the entire flexattack® portfolio (extraction of hoses, easy equipping). Fits vehicle mounts for hose carrying baskets C
- The forest fire basket provides space for 3 D-hoses at 20m, 3 steel pipes Storz D without handle and 1 distributor C-DDD. Extraction without opening the basket is possible.
- Delivery without content!

FEATURES

- Plastic with high temperature and chemical resistance
- Modular design to swap out individual parts if required
- Produced exclusively in Germany (District of Neu-Ulm)



HOSE CARRYING BASKETS FOREST FIRES

| Product | Name | Description | Length (mm) | Part no. |
|---------|---|--|-------------|-----------|
| | Hose carrying basket C for "Waldbrand" Flexattack | Holds 3 D-hoses at 20m, 3 steel pipes Storz D without handle and 1 distributor C-DDD. Extraction without opening the basket is possible. | 870 | 579807667 |
| | Dönges Forest fire basket Wakob | Measurements identical to hose carrying basket C according DIN 14827, practical transport of equipment, without content | 870 | 579815419 |
| | Dönges Forest fire bas- ket Wakob, incl. fittings | Measurements identical to hose carrying basket C according DIN 14827, practical transport of equipment, incl. 3 steel pipes AWG HS7, 1 distributor C-DDD, 1 transition piece C-D (without hoses) | 870 | 579815418 |



HOSE CARRYING BASKETS/BAGS

| Product | Name | Description | Length (mm) | Part no. |
|--|--|--|-------------|------------------------|
| | Rapid deployment bag "de Vries", rescue-tec | For D-hose, 30m, bag delivered without content. | 510 | 579805077 |
| | Hose carrying basket B, foldable Hose carrying basket C, foldable | DIN 14827. Holds space for 2 x 20 m B-hoses. DIN 14827. Holds space for 3 x 15 m C-hoses. | 870 | 579802918 579802917 |
| | Hose package basket B Profi ultra Hose package basket C Profi ultra | Hose package basket B Profi ultra with centred panel to house several B-hoses Hose package basket C Profi ultra with centred panel to house several C-hoses | 870 | 579801740 579801739 |
| | Hose carrying basket B, foldable, Flexattack Hose carrying basket C, foldable, Flexattack | For 3 B-hoses á 20m. For 3 C-hoses á 15m. | 870 | 579807666 579805699 |
| | Hose carrying basket flexattack® D | Without separator plate, to house 3 x 15m D-pressure hose, lengthwise handle, 2 STK-D fit in one STK-C storage due to shorter length | 435 | 579816543 |
| | Hose carrying basket flexattack® D | Incl. separator plate | 435 | 579816542 |
| in the state of th | Hose carrying basket flexattack® C-D 90 | Incl. Separator plate, to house 6 x D-hoses, 15m & 1 D-steel pipe | 870 | 579809911 |



HOSE CARRYING BASKETS/BAGS

| Product | Name | Description | Length (mm) | Part no. |
|----------------------|--|--|-------------|------------------------|
| | Hose wrapping basket B | for 2 B-hoses with valve & 2 impellers | 870 | 579805565 |
| | Hose wrapping basket C | For 3 C-hoses with valve | 870 | 579804317 |
| | Retaining plate for hose wrapping basket B Retaining plate for hose wrapping basket C | Allows to hang hose wrapping basket B in access ladder Allows to hang hose wrapping basket C in access ladder | | 579806550 579804318 |
| | Crank for hose wrapping basket | Robust and high-quality crank, fits all hose wrapping baskets, used to reel in hoses. | | 579804319 |
| RAP-EX Schlauchpaket | Hose package bag RAP-EX | Suitable for 30m C-42 pressure hose, capacity: 31 litres | 870 | 579807344 |



| Product | Name | Description | Part no. |
|----------------|---------------------------------------|--|-----------|
| | Transition piece KW Storz 125-A110 | Nominal size A-125-A-110 | 579804568 |
| | Transition piece KW Storz A-B | DIN 14343. Nominal size A-110-DS - B-75. Lug space 113/89 mm. | 579800671 |
| | Transition piece KW Storz B-C | DIN 14342. Nominal size B-75 - C-52. Lug space 89/66 mm. | 579800672 |
| | Transition piece KW Storz C-D | DIN 14341. Nominal size C-52 - D-25-DS. Lug space 66/31 mm. | 579800673 |
| | Blind coupling B with drain valve | Lug space 66 mm, with chain | 579804579 |
| ohne Abbildung | Fixed coupling C - G 1 | Nominal size Storz C. Inlet G 1". Suitable for size M 0,4. | 579805512 |
| W. | Hydrant wrench A, AWG | DIN 3223:2012-11, for aboveground hydrants | 579800951 |
| 0 | Hydrant wrench B, AWG | DIN 3223:2012-11, for aboveground hydrants | 579800952 |
| O | Hydrant wrench B with ratchet | DIN 3223:2012-11, for aboveground hydrants | 579804316 |
| | Hydrant wrench C, AWG | DIN 3223:2012-11, for underground hydrants | 579800953 |



| Product | Name | Description | Part no. |
|---------|--|--|-----------|
| | Hydrant wrench C (underground hydrant) with weld-on hook | The weld-on hook enables easy lifting of stuck street caps and manhole covers | 579806616 |
| | Hydrant wrench C (Underground hydrant) Flexattack | DIN 3223:2012-11, the lockable lifting clamp enables lifting of stuck hydrant covers | 579808445 |
| | Hydrant wrench C Württemberg, AWG | for underground hydrants | 579800954 |
| (- | Hydrant bar iconos | To lift all types of channel covers, hydrant covers and supply lines | 579807410 |
| | Manhole cover lifter with handle | For heavy manhole covers. Made of steel, coated in black | 579802919 |
| 20. | Hydrant bar with chain, AWG | Pair | 579800955 |
| | Cover lifter Kaplift | Using the new KAPLIFT, all corroded, jammed or iced over street hydrant covers can be opened effortless and quick. | 579805688 |



| Product | Name | Description | Part no. |
|---------|---|---|-----------|
| | Manhole cover hammer 320 mm | Non-slip rubber handle, steel pipe shaft, specially forged tip, fits with all channel- and manhole covers | 579805645 |
| 2 | Coupling spanner Storz ABC, AWG | DIN 14822. Nominal size 110-75-52 = ABC. Galvanised steel Incl. thermal hand guard. | 579800949 |
| | Coupling spanner Magi- rus ABC made of plastic | Tensile strength up to 200 N/mm², temperature range of -40 °C to +100 °C, not sparking & electrically conductive | 579808984 |
| 3 | Coupling spanner BC | DIN 14822. Nominal size 75-52 = BC. Thermal guard. Steel | 579800688 |
| 60 | Mini coupling spanner UNISEK | Fits all coupling sizes, small and compact | 579805825 |
| | Hydrant standpipe AWG DN 80 2B | DIN 14375, Inlet DN 80, Outlet 2 x B Shut-off valve bonnet 2 x 2½" Other coupling-systems on request. | 579800920 |
| | Hydrant standpipe AWG DN 80 2B | DIN 14375, Shut-off valve bonnet 2 x 2½", hydrant standpipe from the drinking water and pipe protection series, incl. non-return & ventilation valves Other coupling-systems on request. | 579804485 |



| Product | Name | Description | Part no. |
|---------|---|---|-----------|
| | Hydrant standpipe AWG DN 80 2C | Shut-off, valve bonnets: 2 x 2 st . Rotatable. Other coupling-systems on request. | 579800922 |
| | Hydrant standpipe AWG DN 50 2B, Württemberg | Inlet DN 50, outlet 2 x B, shut-off, valve bonnets 2 x 2½", Württemberg Other coupling-systems on request. | 579800921 |
| | Hydrant standpipe AWG DN50 2B, Württemberg | Shut-off valve bonnets 2 x 2½", Hydrant standpipe from the drinking water and pipe protection series, incl. non-return & ventilation valves Other coupling-systems on request. | 579805211 |
| | Hydrant standpipe AWG DN 50 2C, Württemberg | Shut-off, valve bonnets: 2 x 2" Württemberg Other coupling-systems on request. | 579800923 |
| | Hydrant standpipe extension | Allows use of standpipe DN 80 with Württemberger underground hydrants Other coupling-systems on request. | 579806814 |



| Product | Name | Description | Part no. |
|---------|--|--|-----------|
| | System separator AWG B-FW | DIN 14346, 2 x Storz 75 (B), flow of min. 1.600 I/min at max. 1 bar pressure loss for annual check of system separators B-FW | 579808027 |
| | Test set System separa- tor AWG B-FW | for annual check of system separators B-FW | 579808121 |
| | System separator B-FW | DIN 14346, flow rate of 1700 l/min at max. pressure loss of 1 bar. Handle with counter lever for tool-free mounting at hydrant | 579809226 |
| | Suction strainer A AWG | DIN 14362. Nominal size 100. Outlet Storz/A, incl. non-return valve and drain arrangement. Other coupling-systems on request. | 579800916 |
| | Suction strainer A with coupling handles AWG | Nominal size 100. Outlet Storz/A, incl. non-return valve and drain arrangement. Other coupling-systems on request. | 579805066 |
| | Suction strainer B, AWG | DIN 14362. Nominal size 65. Outlet Storz/B, incl. non-return valve and drain arrangement. Other coupling-systems on request. | 579804284 |
| | Suction strainer C AWG | DIN 14362, Nominal size 45, Outlet Storz C, incl. non-return valve and drain arrangement. Other coupling-systems on request. | 579816544 |
| | Suction strainer DN125, AWG | Nominal size 125. Outlet Storz/125, incl. non-return valve and drain arrangement. Other coupling-systems on request. | 579804490 |



| Product | Name | Description | Part no. |
|-----------------|--|--|-----------|
| | Suction strainer basket size A, AWG | Nominal size DN 100 /Storz A, foldable, with elastic band | 579800919 |
| | Suction strainer basket size A, AWG | Nominal size DN 100 /Storz A, foldable, with tightening ring | 579805018 |
| | Suction strainer basket size DN 125 | Nominal size DN 125, foldable, with elastic band | 579804594 |
| | Suction strainer Amphibio buoyant | Flow of up to 2700 l/min. Connection fixed coupling A-DS=110 mm, suitable for water extraction from all open waters with min. water depth of 20mm, robust casing with two handles. Other coupling-systems on request. | 579810029 |
| | Suction strainer Amphibio Mini buoyant | Flow of up to 1800 I/min. Other coupling-systems on request. | 579815773 |
| without image | Buoy | PVC-coated, inflatable buoy, 50 x 50 cm | 579802635 |
| with four image | Buoy | With Schrader valve and air pump | 579805857 |
| | Siamese AWG A-2B | DIN 14355, outlet rotatable, Inlet Storz/2 x B, Outlet Storz/A, with pendulum flap. Other coupling-systems on request. | 579800924 |
| | Siamese AWG A-2B | DIN 14355. Inlet Storz 2x75 B, Outlet Storz A rotatable, Drinking water & pipe protection series Other coupling-systems on request. | 579804378 |



| Product | Name | Description | Part no. |
|---------------|--|--|-----------|
| | Siamese AWG A-3B | DIN 14355, Inlet Storz/, 3 x B Outlet Storz/A, with single flaps Other coupling-systems on request. | 579800925 |
| | Siamese AWG A-3B | DIN 14355. Inlet Storz 3x75 B, Outlet Storz A rotatable, drinking water & pipe protection series Other coupling-systems on request. | 579804893 |
| | Siamese AWG Storz 125-2B | Inlet 2x 75-B, Outlet 125 Other coupling-systems on request. | 579804595 |
| without image | Siamese 125 - 3B, AWG | Outlet rotatable, Outlets Storz 3 x B, Outlet Storz 125. Other coupling-systems on request. | 579804455 |
| | Siamese 125-3B, AWG | Outlet rotatable, Outlets Storz 3 x B, Outlet Storz 125, drinking water & pipe protection series, Colour: red. Other coupling-systems on request. | 579808659 |
| without image | Distributor A-BB AWG, with crew down valve | Inlet Storz A 110, Outlet 2x Storz B Other coupling-systems on request. | 579809479 |
| | Distributor A-BB AWG, with ball valve shut-off | Inlet Storz A 110, Outlet 2x Storz B Other coupling-systems on request. | 579807529 |
| | Distributor B-CC AWG, with screw down valve | Inlet Storz B, Outlet 2x Storz C Other coupling-systems on request. | 579816547 |
| | Distributor B-CC AWG, with ball valve shut-off | Inlet Storz B, Outlet 2x Storz C Other coupling-systems on request. | 579807967 |



| Product | Name | Description | Part no. |
|---------|--|--|-----------|
| | Distributor AWG B-CBC, with screw down valve | DIN 14345. Incl. Transition piece B-C and chain, Inlet Storz B, Outlet Storz 2x C+B, Valve bonnet 2x 2" + 2½" Other coupling-systems on request. | 579800926 |
| | Distributor AWG B- CBC, with ball valve shut-off | DIN 14345. Incl. Transition piece B-C and Chain, Inlet Storz B, Outlet Storz 2x C+B, Valve bonnet 2x 2" + 2½" Other coupling-systems on request. | 579800927 |
| | Distributor AWG BB- CBC, with screw down valve | DIN 14345. Incl. Transition piece B-C and Chain, Inlet 2x Storz B, Outlet Storz 2x C+B, Valve bonnet 2x 2" + 2½" Other coupling-systems on request. | 579800928 |
| | Distributor AWG BB- CBC, with ball valve shut-off | DIN 14345. Incl. Transition piece B-C and Chain, Inlet 2x Storz B, Outlet Storz 2x C+B, Valve bonnet 2x 2" + 2½" Other coupling-systems on request. | 579800929 |
| | Distributor AWG C- DCD, with screw down valve | DIN 14345. Incl. Transition piece C-D and Chain, Inlet Storz C. Outlet Storz 2x D+C, Valve bonnet 2x 1" + 2" Other coupling-systems on request. | 579800930 |
| | Distributor C-DDD Fl- exattack, with ball valve shut-off | for Hose carrying basket flexattack® WALDBRAND Other coupling-systems on request. | 579809096 |
| | Distributor C-DDD AWG, with ball valve shut-off | Specifically designed to fight wildfires. Storage in STK-C possible, according to DIN. Other coupling-systems on request. | 579816545 |
| | Pressure relief valve B AWG | DIN 14380. In- and Outlet Storz rotatable 2 x B. Overflow Storz B. Other coupling-systems on request. | 579800956 |



| Product | Name | Description | Part no. |
|---------|---|--|-----------|
| | Hose shut-off B with Ball valve AWG | Connection system Storz. Nominal size DN 40, Outlet/Inlet Storz B. Other coupling-systems on request. | 579800961 |
| | Hose shut-off C with Ball valve AWG | Connection system Storz, Nominal size DN 32, Outlet/Inlet Storz C. Other coupling-systems on request. | 579800960 |
| | Pipe elbow 90° A, AWG | Inlet Storz A rotatable, Outlet Storz A. | 579805384 |
| 0 | Pipe elbow 90° B, AWG Pipe elbow 90° C, AWG | Inlet Storz B rotatable, Outlet Storz B. | 579800965 |
| | | Inlet Storz C rotatable, Outlet Storz C. | 579800964 |
| | | Other coupling-systems on request. | |
| | Branch pipe holder Storz B, AWG | DIN 14368. Inlet Storz B. Outlet Storz B. Rotatable. | 579800934 |
| | Branch pipe holder Storz C, AWG | Inlet Storz C52, Outlet Storz C52, rotatable. Other coupling-systems on request. | 579804283 |



WATER-CONDUCTING FITTINGS MAGIRUS

| Product | Name | Description | Part no. |
|---------|--|---|-----------|
| | Foam inductor Magirus Z2, Storz C | DIN 14384, in- & outlet Storz C, foam proportioning rate 0,5 - 6 %, flow rate 200 l/min, carrying handle. Other coupling-systems on request. | 579807540 |
| | Pressure relief valve Magirus, Storz B | DIN 14380, in- & outlet Storz B Other coupling-systems on request. | 579807665 |
| | Distributor Magirus B-CBC with screw down valve shut-off | DIN 14345, Inlet Storz B, Outlet Storz 2x C+ 1x B Other coupling-systems on request. | 579807652 |
| | Distributor Magirus B-CBC with ball valve shut-off | DIN 14345, Inlet Storz B, Outlet Storz 2x C+ 1x B Other coupling-systems on request. | 579807653 |
| | Branch pipe holder Magirus Storz B | Other coupling-systems on request. | 579815587 |





MAGIRUS QC (QUICK CONNECT)



Magirus QC (Quick Connect) enables fast deployment of different add-ons such a slow expansion foam, piercing applicators etc. without removing the nozzle. It increases safety during indoor firefighting, as water can be pumped consistently through the nozzle. Therefore, loss during low visibility is eliminated.

Adjustable type of stream, ranging from hard jet, to spray jet and spray jet with firefighter protection effect. All types of stream securely fixed through snap-in point. Flow rate from 80 to 235l/min managed via four snap-in points of rotating bezel. Pointer at 130l/min setting improved and even better to feel, which further improves orientation at low visibility. Flush position to flush out dirt particles available during deployment. Ergonomic, removable plastic pistol grip and smooth-running

aluminium gear lever. Robust make with high-quality materials. Chromium-plated messing ball in switchgear. Inlet rotatable under pressure.

FEATURES

- EN 15182-2
- Flow pattern settings at 6 bar 80-130-180-235 l/min.
- Inlet Storz C rotatable

Part no. 579815874



NOZZLES MAGIRUS

| Product | Name | Description | Length (mm) | Part no. |
|------------|--|---|-------------|-----------|
| | Nozzle Magirus QC-500 B | The QC series is the ideal nozzle for different addons and indoor firefighting. EN 15182-2. Inlet Storz B rotatable. Flow pattern settings at 6 bar 100-250-350-500 l/min. Other coupling-systems on request. | 303 | 579815876 |
| | Nozzle Magirus QC-400 C | EN 15182-2. Inlet Storz C rotatable. Flow pattern settings at 6 bar 100-200-300-400 l/min. Other coupling-systems on request. | 303 | 579815875 |
| | Nozzle Magirus QC-235 C | EN 15182-2. Inlet Storz C rotatable. Flow pattern settings at 6 bar 80-130-180-235 l/min. Other coupling-systems on request. | 303 | 579815874 |
| | Nozzle Magirus WF-180 D | Compact construction and maximum flow volume makes the WF series ideal for forest fire fighting. EN 15182-2. Inlet Storz D. Flow pattern settings at 6 bar 40-80-130-180 l/min. Other coupling-systems on request. | 230 | 579815873 |
| | Nozzle Magirus WP- 1000 B | The WP series is the ideal nozzle to fight large fires. Its hollow stream effect allows generation of low expansion foam without foam nozzles. EN 15182-2. Inlet Storz B rotatable. Flow pattern settings at 6 bar 400-600-800-1.000 I/min. Other coupling-systems on request. | 303 | 579815879 |
| | Nozzle Magirus WP- 750 B | EN 15182-2. Inlet Storz B rotatable. Flow pattern settings at 6 bar 360-475-550-750 l/min.n.in. Other coupling-systems on request. | 303 | 579815878 |
| A registre | Low expansion foam add-on for all Magirus QC nozzles | Suitable for all ND & HD hollow foam nozzles | 389 | 579815880 |



NOZZLES MAGIRUS

| Product | Name | Description | Length (mm) | Part no. |
|---------|--|--|-------------|-----------|
| | Piercing applicator for all Magirus QC nozzles | Suitable for all ND & HD hollow foam nozzles | | 579815881 |
| | High pressure nozzle Magirus 180 D | EN 15182-2. Inlet Storz D rotatable. Flow pattern settings at 6 bar 50-100-150-180 l/min. | 303 | 579807944 |
| | Combination foam branch pipe Magirus K2, Storz C | DIN 14366. Switchable. Ball valve shut-off and C fixed coupling. Mixture flow 200 I/min. at 5 bar. Other coupling-systems on request. | 610 | 579807542 |



| Product | Name | Description | Length (mm) | Part no. |
|---------|---|---|-------------|------------------------|
| | Multi-purpose nozzle BM, DIN, AWG | Nominal size BM. Inlet Storz B. Ø Nozzle x Ø Mouthpiece 22 x 16. Other coupling-systems on request. | 500 | 579800939 |
| 0 | Multi-purpose nozzle BM VSP, DIN, AWG | Hard jet locking mechanism. Connection system Storz. Inlet Storz B. Ø Nozzle x Ø Mouthpiece 22x16. Other coupling-systems on request. | 500 | 579800940 |
| | Multi-purpose nozzle BMM VSP, AWG | DIN EN 15182-3:2010-04, with hard jet locking mechanism and additional water curtain, Nominal size BMM, Inlet Storz B Other coupling-systems on request. | 450 | 579807583 |
| | Multi-purpose nozzle CM, AWG | DIN EN 15182-3:2010-04, with Nominal size CM, Inlet Storz Other coupling-systems on request. | 450 | 579800942 |
| 0 | Multi-purpose nozzle CM VSP, AWG | DIN EN 15182-3:2010-04, with hard jet locking mechanism, Nominal size CM, Inlet Storz C Other coupling-systems on request. | 450 | 579800943 |
| 0 | Multi-purpose nozzle CMM VSP, AWG | DIN EN 15182-3:2010-04, with Hard jet locking mechanism and additional water curtain, Nominal size CMM, Inlet Storz C Other coupling-systems on request. | 450 | 579807582 |
| | Multi-purpose nozzle DM, AWG | DIN EN 15182-3. Nozzle Ø 6 mm, mouthpiece Ø 4 mm, Inlet: 25-D Other coupling-systems on request. | 300 | 579800946 |
| 0 | Water shield B AWG Water shield C AWG | Inlet Storz B, 1400 I/min Inlet Storz C, 800 I/min. Other coupling-systems on request. | 240 | 579801001 579801000 |
| | Nozzle AWG Turbo-Nozzle 2950 B, with handle | DIN 14367. Inlet B. Flow pattern settings 550-750-950 I/min. Other coupling-systems on request. | 380 | 579800938 |



| Product | Name | Description | Length (mm) | Part no. |
|---------|--|---|-------------|-----------|
| | Tubo-Nozzle tip AWG Turbo-Nozzle 2750 B, with handle | DIN EN 15182. Storz B. Flow pattern settings 360-550-750 I/min. | 380 | 579800937 |
| | Nozzle AWG Tur- bo-Nozzle 2400 Storz B, with handle | DIN 14367. Flow pattern settings 130-235-400 l/min. | 320 | 579800936 |
| | Nozzle AWG Tur- bo-Nozzle 2400 Storz C, with handle | DIN 14367. Flow pattern settings 130-235-400 I/min. Other coupling-systems on request. | 290 | 579800945 |
| | Nozzle AWG Tur- bo-Nozzle 2235 Storz C, with handle | DIN EN 15182. Flow pattern settings 60-130-235 l/min. Other coupling-systems on request. | 290 | 579800944 |
| | Nozzle AWG Turbo-Nozzle 2235 C, without handle | DIN EN 15182-2:2010-04 Type 3, Flow pattern settings 60-130-235 l/min, without handle. Other coupling-systems on request. | 290 | 579805014 |
| | Nozzle AWG Tur- bo-Nozzle 2130 Storz C, with handle | DIN 14367. Flow pattern settings 40-80-130 l/min. | 265 | 579800948 |
| | Nozzle AWG Tur- bo-Nozzle 2130 Storz D, with handle | DIN EN 15182. Flow pattern settings 40-80-130 I/min. | 265 | 579800947 |
| | Nozzle AWG Tur- bo-Nozzle 2090 Storz D, with handle | EN 15182, Flow of 30-60-90 l/min at 6 bar, max. working pressure 16 bar, designed for wildfires and forest firefighting Other coupling-systems on request. | 253 | 579809228 |
| | Nozzle AWG HS7, Inlet Storz 25-D | Flow of 80 I/min. at 6 bar, Throw distance Hard jet/ Spray jet: 26/8m, Storz D Other coupling-systems on request. | 262 | 579805079 |



| Product | Name | Description | Length (mm) | Part no. |
|--------------------------|---|---|-------------|-----------|
| | Tubo-Nozzle tip AWG HS7, Inlet Storz 25-D with handle | Flow of 80 l/min. at 6 bar, Throw distance Hard jet/ Spray jet: 26/8m, Storz D | 262 | 579807624 |
| FOAM ATTACHMENT FOR NOZZ | LES AWG | | | |
| | for Turbo-Nozzle 2130 | For Turbo-Nozzle 2130 with screws. | 225 | 579800970 |
| | for Turbo-Nozzle 2235 + 2400 | DIN 14367. Suitable for all common polyvalent and film-forming foams. | 285 | 579800971 |
| | for Turbo-Nozzle 2750 + 2950 | DIN 14367. Suitable for all common polyvalent and film-forming foams. | 370 | 579800972 |
| | Shut-off unit Turbo Twist TT B-75, AWG | Nozzle with self-locking bayonet. | 230 | 579800974 |
| | Shut-off unit AWG Turbo Twist TT C-52 | Nozzle with self-locking bayonet. | 200 | 579800973 |
| | Nozzle AWG Turbo Twist T 2130 TT | DIN 14367. Select flow volume at 6 bar: 40/80/130 l/min. Other coupling-systems on request. | 167 | 579800975 |
| | Nozzle AWG Turbo Twist T 2235 TT | DIN 14367. Select flow volume at 6 bar: 60/130/235 l/min. Other coupling-systems on request. | 180 | 579800976 |



| Product | Name | Description | Length (mm) | Part no. |
|---------|---|--|-------------|-----------|
| | Nozzle AWG Turbo Twist T 2400 TT | DIN 14367. Select flow volume at 6 bar 130/235/400 l/min. Other coupling-systems on request. | 187 | 579800977 |
| | Nozzle AWG Turbo Twist T 2750 TT | DIN 14367. Select flow volume at 6 bar: 360/550/750 l/min. Measurements Ø113 mm Other coupling-systems on request. | 235 | 579800978 |
| | CAFS tip AWG Tur- bo-Twist | Inlet: TT, Nominal size: D 25 | 134 | 579807253 |
| | CAFS tip AWG Tur- bo-Twist | Inlet: TT, Nominal size: D 32 | 134 | 579806260 |
| | Piercing nozzle TT, Set | Consisting of: Tip and Piercing nozzle, Turbo-Twist | | 579800980 |
| | Flat jet nozzle AWG TT horizontally, Turbo Twist | Throw distance at 6 bar 12 m. Spray angle 45°. Spray cone flat. Flow volume at 6 bar: 130l/min. | 75 | 579800985 |
| | Hard jet nozzle AWG TT, Turbo Twist | Throw distance 6 bar: 25 m, Flow volume at 6 bar: 175I/min., max. permitted operating pressure: 16 bar | 80 | 579800986 |
| | Heavy foam tip S2 TT, Turbo Twist | DIN 16712-3:2015-12, Throw distance 6 bar: 23 m Expansion ratio: 15-fach Flow volume at 5 bar: 200 l/min. Measurements: Ø 70 mm | 670 | 579809034 |
| | Heavy foam tip S4, Turbo-Twist, without shut-off unit | DIN 16712-3:2015-12 Throw distance 6 bar: 26 m Expansion ratio: 15-fach Flow volume at 5 bar: 400 l/ min. Measurements: Ø 90 mm | 760 | 579800988 |



| Product | Name | Description | Length (mm) | Part no. |
|---------|--|--|-------------|-----------|
| | Medium foam tip M2, Turbo-Twist, with- out shut-off | Inlet TT, Flow volume 200 l/min at 5 bar, Throw distance 8 m at 6 bar, Expansion ratio M=50-60 | 450 | 579805828 |
| | Medium foam tip M4, Turbo-Twist, with- out shut-off | DIN 14366. Throw distance 6 bar: 10 m. Expansion ratio: 50-60fach. Flow volume 5 bar: 400 l/min. Ø 265 mm. | 540 | 579800990 |
| | Combination foam branch pipe S4/ M4, Turbo-Twist, switchover device | Throw distance 5bar: S=27/M=8m, Flow volume at 5 bar: 400I/min, Measurements: Ø 265 mm | 570 | 579800991 |
| | Combination foam branch pipe S2/ M2, Turbo-Twist, switchover device | Throw distance 5bar: S=16/M=7m, Flow volume at 5 bar: 2001/min, Measurements: Ø 194 mm | 510 | 579806714 |
| | Foam nozzle Venturi S/M Turbo-Twist, switchover device | Throw distance Medium/low expansion foam: ca. 4/10 m, Proportioning rate btw. 0-3%, Expansion ratio 12-50, Flow at 6 bar: 75 l/min | 502 | 579808410 |
| | Foam nozzle Venturi Turbo- Twist 75 | Throw distance 6 bar: Hard jet 19 m, Spray jet 4 m. Flow volume 75 l/min. Proportioning rate: 0, 0,5, 1, 3% | 195 | 579800995 |
| | Foam nozzle Venturi Turbo- Twist 130 | Flow volume 130 I/min. Proportioning rate: 0, 0,1, 0,5, 1% | | 579815306 |
| | Medium foam tip M 0,4 TT, Turbo-Twist | Throw distance 6 bar: 3-5 m. Proportioning rate: 3%. Expansion ratio: 40-50fach. Flow volume at 5 bar: 40 l/min. | 502 | 579800987 |



| Product | Name | Description | Length (mm) | Part no. |
|---------|---|---|-------------|-----------|
| | Medium foam pistole AWG M 0,4, Storz C | Throw distance: ca. 6 m, Flow/ 4 bar: 35 l/min, Proportioning rate: 1/3%, Expansion ratio > 60, max. Operating pressure: 16 bar, self-priming | 505 | 579809603 |
| | Foaming agent – additional container AWG, 2 I | Wide-mouth bottle with screw cap (PE) | | 579800905 |
| | Piercing applicator | Connection system Storz Inlet Storz/ C | 1600 | 579800999 |
| S S S | Firefighting system for fog, complete | Content included: 1x Piercing applicator Attacke, 550 mm 2x Piercing applicator Weitwinkel, 550 mm 1x Special hammer 1x Triple distributor 1x Firebox® size 1 (600x400x220mm) with special insert made from waterproof wood 3x D-hose, Length 10 m | | 579803176 |



MONITORS

| Product | Name | Description | Part no. |
|----------------------------|--|--|-----------|
| ALGO MALICO | Monitor APF 2-Turbo- Fighter | Flow at 8 bar: 2000 I/min, Inlet: Storz B, Outlet: 2 1/2" thread, Swivel range Horizontal/Vertical: ±40° / +20° to +60°, max. Operating pressure: 16 bar | 579816158 |
| ALCO SILECT | Monitor APF 2-Turbo- Fighter OSZI | Flow at 8 bar: 2000 l/min, Inlet: Storz B, Outlet: 2 1/2" Thread, Equipment: horizontal, oscillating unit (symmetrical ±30°), Swivel range Horizontal/Vertical: ±30° / +20° to +60°, max. Operating pressure: 16 bar | 579816548 |
| ALOUALITY OF THE PROPERTY. | Monitor APF 2- Turbo- Fighter MZV 2000/600 EVO | Flow at 8 bar: 600-2000 l/min adjustable in steps of 200, Inlet: Storz B, Outlet: MZV 2000/600 EVO Nozzle, Swivel range Horizontal/Vertical: ±40° / +20° to +60°, max. Operating pressure: 16 bar | 579801017 |
| 011 | Monitor APF 2-HH XL | Flow at 8 bar: 2000 l/min, Inlet: Storz B, Outlet: 2 1/2" Thread, Swivel range Horizontal/Vertical: ±30° / +25 to +90, max. Operating pressure: 16 bar | 579801002 |



MONITORS

| Product | Name | Description | Part no. |
|----------------------|--|---|-----------|
| ACCESSORIES MONITORS | | | |
| | Multi-purpose nozzle MZV 1200/500 EVO, G2 1/2" | Flow at 8 bar: 500-1200 l/min adjustable in steps of 100 | 579816549 |
| | Multi-purpose nozzle MZV 2000/600 EVO, G2½" | Flow at 8 bar: 600-2000 I/min adjustable in steps of 200 | 579805622 |
| | Multi-purpose nozzle MZ 3000 EVO, G2 1/2" | Flow at 8 bar: 3000 I/min, factory default setting at 2000 I/min | 579815805 |
| | Multi-purpose nozzle MZV 3000, G2 1/2" | Flow at 8 bar: 200-3000 I/min adjustable in steps of 200 | 579809091 |
| without image | Foam nozzle SW 16-8, G2 1/2" | Flow at 8 bar: 1600 I/min | 579808841 |
| | Foam nozzle SWS 12-8 G2 1/2" | Flow at 8 bar: 1200 l/min, Foam liquid inlet Storz D with Ball valve, Proportioning rate: 1/2/3/6 % | 579815806 |
| | Foam nozzle SWS 16-8 G2 1/2" | Flow at 8 bar: 1600 l/min, Foam liquid inlet Storz D with Ball valve, Proportioning rate: 1/2/3/6 % | 579801019 |
| | Foam nozzle SWS 20-8 G2 1/2" | Flow at 8 bar: 2000 I/min, Foam liquid inlet Storz C with Ball valve, Proportioning rate: 1/2/3/6 % | 579808889 |



MONITORS

| Product | Name | Description | Part no. |
|---------------|--------------------------------------|---|-----------|
| ALCO SELECT | Foam nozzle add-on for MZ/MZV Evo | Foam nozzle add-on with self-locking bayonet, suitable for: MZV 1200/500 EVO, MZV 2000/600 EVO, MZ 3000 EVO | 579809949 |
| | Foam nozzle add-on SWA 2000-3000 | Foam nozzle add-on with self-locking bayonet, suitable for: MZ 2000, MZ 3000, MZV 3000 | 579816550 |
| | Floor rack for Monitor HH 1260 | Quick and simple plug connection between base unit and floor rack. Both are foldable to save space. | 579801003 |
| without image | Roof flange for Monitor HH 1260 | Easy mounting on vehicle roof with additional available roof flange | 579801004 |









STIRRUP & EXTINGUISHING BACKPACK PUMPS AND FIRE BUCKET

| Product | Name | Description | Weight (kg) | |
|-------------|---|--|-------------|-----------|
| | Stirrup pump AWG A10, DIN | Double-acting piston pump for reliable function. Used for incipient fires of fire Class A with extinguishing agents/water or other aqueous solutions. Tank empties within less than a minute. | 8,1 | 579800900 |
| ER IAK 20 | Dönges Extinguishing backpack ERMAK | - Easy handling through double-acting pump nozzle - Pump with metal nozzle to select between hard and spray jet - Addtl. Foam nozzle can be added (included) - Isolates firefighter back from cold water - Adjustable straps - Flow volume: 3,7 I/min up to 8,5 m reach, hose length 100 cm - Tank volume 16 I | 2,4 | 579805185 |
| | | Tank volume 20 I | - | 579805183 |
| | | Tank volume 20 I incl. connector for filling system | - | 579808924 |
| | | Tank volume 25 l | | 579805184 |
| ACCESSORIES | | | 1 | |
| | Water connection for extinguishing backpack with filling system | Fitted with quick coupling to refill backpack without setting it down. | 0,5 | 579808794 |
| | Fire bucket canvas | Fire bucket made of canvas. Volume 10 l. Incl. handle and spout. | 0,1 | 579802920 |



ROBUST CARRIER SYSTEM TO TRANSPORT HEAVY LOADS



BENEFITS

- Many times, emergency vehicles cannot reach the deployment site. Instead, heavy equipment and tools need to be carried.
- A comfortable extinguishing backpack is an important tool for emergency personnel working close to heavily forested areas, in mountain rescue forces or during major events
- The robust frame with platform of 28,5 cm depth offers a multitude of options to transport hoses, tanks, pumps, tools, emergency medicine etc.
- An anatomically shaped back panel with padding and breathable mesh fabric plus extra wide shoulder and hip straps offer the highest degree of comfort

CHARACTERISTICS

- Extra wide shoulder and hip straps
- anatomically shaped back panel with lumbar support
- Straps and back panel are padded and made of breathable mesh fabric
- Highly robust aluminium frame
- Adjustable strap system adapts to nearly every user

SCOPE OF DELIVERY

- 1 aluminium frame
- 1 harness with padding
- 1 nylon strap
- 1 equipment bag, yellow (only incl. with Part no. 579816375)

Part no. 579816375 (incl. bag) 579816108 (excl. bag)



HIGH PRESSURE FIRE-EXTINGUISHING DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|---|-------------|-----------|
| | High pressure fire device MÜLLER WATERJET frame-ver- sion | With high-pressure pump, adjustable pressure control valve 40-220 bar and pressure gauge, ejector foam proportioner, high-pressure hose on reel incl. extinguishing pistol. Engine: 9.5 kW (13 HP), pump capacity: 20 l/min, 30 m. | 88 | 579819716 |
| | Bearing module TS 8 for MÜLLER WATERJET | | 12,5 | 579819717 |
| | Manway | 2 castors, 1 steering castor with parking brake and drawbar for bearing modules or high-pressure extinguishing unit POWERJET. | 10,5 | 579819718 |
| INE | High pressure fire-ex- tinguisher HiPRESS 9 Carbon | Compressed air: 2 I/300 bar/CFK, operating pressure: 38 bar, duration: 18 sec, jet width: up to 21 m. | 9,5 | 579808522 |
| INE | High pressure fire-extinguisher HiPRESS VARIO 9 Carbon | Compressed air: 2 l/300 bar/CFK, operating pressure: 38 bar, duration: up to 39 sec, jet width: up to 21 m, rating 55 A + 13 A, 233 B. | 10,5 | 579808524 |
| The state of the s | High pressure fire-extin- guisher HiPRESS VARIO 13 Carbon | Compressed air: 2 I/300 bar/CFK, operating pressure: 38 bar, duration: up to 51 sec, jet width: up to 21 m, rating 2 x 55 A, IV B. | 10,5 | 579808523 |



HIGH PRESSURE FIRE-EXTINGUISHING DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | High pressure fire-extinguisher HI- PRESS 50 | Compressed air: 6,8 I/300 bar, operating pressure: 34 bar, duration: ca. 86 sec, jet width: up to 18 m. | 70 | 579800801 |
| | High pressure fire- extinguisher coldmetal 50 | Compressed air: 6,8 l/300 bar, operating pressure: 34 bar, duration: ca. 86 sec, jet width: up to 18 m. | 70 | 579800803 |
| •ii | Compressed air bottle HNE 2 I, 300 bar, steel | | 5 | 579805438 |
| 90 | Compressed air bottle HNE 2 I, 300 bar, carbon | | 3 | 579809346 |
| NI FORGAL ST | High-performance fire extinguisher MicroCAFS MC6SP10 | Flow volume wet/dry 11/5,4 l/min., duration wet/dry 55/115 s. Reach wet/dry 11,5/8 m. | 22,5 | 579801256 |
| | Back carrying platform for compressed air foam generator MicroCAFS 6SP10 | Carrying platform incl. padded shoulder & waist belt. | 1,1 | 579816376 |
| without image | Shoulder strap for compressed air foam generator MicroCAFS 6SP10 | | 0,3 | 579816377 |



HIGH PRESSURE FIRE-EXTINGUISHING DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | High-performance fire extinguisher MicroCAFS MC6SP50S | Flow volume wet/dry 23/7,7 l/min., duration wet/dry 130/390 s. Reach wet/dry 15/9 m. | 95 | 579801257 |
| | Compressed air bottle 21/300 bar for Micro- CAFS MC6SP10 | With valve, incl. pressure gauge. | 4,7 | 579806533 |
| | Extinguishing agent F-15 HNE AFFF 6 % 0,6 I | | 0,7 | 579807239 |



FIRE EXTINGUISHER MAGIRUS

| Product | | Name | Description | Weight (kg) | Part no. |
|---------------------|--|--|---|-------------|-----------|
| / ∧ | PALANT ERICI FA | Powder extinguisher with bracket GP-2x ABC | According to DIN EN 3, rating 13A 89B C, temperature range: -30 °C / +60 °C, propellent N2, with bracket. | 3,5 | 579819245 |
| ^ | | Powder extinguisher with bracket GP-6x ABC/MP | According to DIN EN 3, rating 43A 233B C, temperature range: -30 °C / +60 °C, propellent: N2, with bracket. | 9,7 | 579819246 |
| | MAGIRUS Single Single | Powder extinguisher with bracket GP-6x ABC/MP Plus | According to DIN EN 3, rating 55A 233B C, temperature range: -30 °C / +60 °C, propellent: N2, with bracket. | 9,7 | 579819248 |
| / ∧ | PAGINGS MINISTER ST. FE | Powder extinguisher with bracket GP-9x ABC/MP | According to DIN EN 3, rating 55A 233B C, temperature range: -30 °C / +60 °C, propellent: N2, with bracket. | 14 | 579819249 |
| ∕ ∕ \ | MAGNATI MAG | Powder extinguisher with bracket GP-12x ABC/MP | According to DIN EN 3, rating 43A 233B C, temperature range: -30 °C / +60 °C, propellent: N2, with bracket. | 19 | 579819250 |
| ∠ ∧ | | CO₂ extinguisher with bracket GS-2x B | According to DIN EN 3, rating 34B, temperature range: -20 °C / +60 °C. | 7 | 579819251 |



FIRE EXTINGUISHER MAGIRUS

| Product | | Name | Description | Weight (kg) | Part no. |
|--|---|---|--|-------------|-----------|
| / \(\text{\tin}\text{\tetx{\text{\tetx{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\}\tittt{\text{\text{\texi}\text{\texititt{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\texit{\text{\tet{\text{\text{\texi}\text{\text{\texi}\text{\texit{\text{\t | | CO ₂ extinguisher with bracket GS-5x B/MP | According to DIN EN 3, rating 89B, temperature range: -20 °C / +60 °C. | 14 | 579819252 |
| ∕ ∕ \ | MAGNAT | Foam-Extinguisher Magirus GPN-6x AB/ MP Plus | According to DIN EN 3, rating 27A 183B, temperature range: 0 °C / +60 °C, propellent: N2, with bracket. | 9,3 | 579819361 |
| ∠ ∕∆ | NAGANI PAR | Foam-Extinguisher Magirus GPN-9x AB/MP | According to DIN EN 3, rating 27A 233B, temperature range: +5 °C / +60 °C, propellent: N2, with bracket. | 14 | 579819362 |
| ∠ ∧ | PAGE STATE OF THE | Water-Extinguisher Magirus GW-6x A/MP | According to DIN EN 3, rating 13A, temperature range: +5 °C / +60 °C, propellent: N2, with bracket. | 9,3 | 579819364 |
| △ | PAGENT. | Water-Extinguisher Magirus GW-9x A/MP | According to DIN EN 3, rating 21A, temperature range: +5 °C / +60 °C, propellent: N2, with bracket. | 14 | 579819365 |



FIRE EXTINGUISHER MAGIRUS

| Product | Name | Description | Weight (kg) | Part no. |
|--------------|--|---|-------------|-----------|
| ∠ ∧ | Powder extinguishing Magirus Magirus AP- 25x ABC | Corresponds to DIN EN 1866-1, rating A II B C, temperature range -20 to +60 °C, propellant: N2, extinguishing agent 25 kg. | 48 | 579819369 |
| ∕ ∧ | Powder extinguishing Magirus Magirus AP- 50x ABC | Corresponds to DIN EN 1866-1, rating A III B C, temperature range -30 to +60 °C, propellant: N2, extinguishing agent 50 kg. | 85 | 579819370 |
| ∕ ∕\\ | CO ₂ extinguishing Magirus Magirus AS-30x B | Corresponds to DIN EN 1866-1, rating 113B, temperature range -20 to +60 °C, propellant: 30 kg CO₂. | 98 | 579819371 |



FIRE EXTINGUISHER

| Product | Name | Description | Weight (kg) | Part no. |
|----------|--|---|-------------|-----------|
| G NEW | Fire extinguisher Minimax PU 2 G DE/EN | Rating: 13A, 89B, C, LE 4, with car cradle, build PG 2 L, stored pressure extinguisher, filled with 2 kg ABC extinguishing powder, incl. car cradle. | 3,5 | 579800645 |
| E | Fire extinguisher Mini- max Powder PU 6 G DE | EN 3, rating 43 A/233 B+C, LE12, enclosed CO ₂ bottle, build PG6H, charger, filled 6 kg EURO-TROX-IN S(ABC), without wall mount. | 10,9 | 579800635 |
| | Fire extinguisher Mini- max Powder PU 9 G DE | EN 3, rating: 43 A, 183 B & C, LE 12, enclosed CO ₂ bottle, build PG 9 H, charger, filled with 9 kg EU-RO-TROXIN S (ABC), without wall mount. | 14,9 | 579800637 |
| | Fire extinguisher Minimax Powder PU 12 G DE | EN 3, rating 55 A 233 B C, LE 15, enclosed CO $_2$ bottle, build PG 12 H, charger, filled 12 kg EURO-TROXIN S (ABC), without wall mount. | 18,9 | 579800638 |
| | Fire extinguisher Minimax Foam WX 6 nG green, DE | EN 3, rating 34 A,183 B, LE 10, enclosed CO_2 bottle, with integrated NFC chip, squeeze grip valve (impact-resistant high-performance plastic), charger, filled with 5,91 I aqueous solution + 1 x tube 0,09 I AFFF concentrate, not frost-proof, recognition no. SP 96/16, without wall mount. | 11,4 | 579800639 |
| | Fire extinguisher Minimax Grease fire WF 3 nG DE | Rating: 13 A, 70 B and 40 F, LE 4, enclosed CO ₂ bottle. Build W 3 H-0, charger, filled with 3 I Meterin-2, without wall mount. | 6,8 | 579800642 |
| | Fire extinguisher Minimax Grease fire WF 6 nG DE | Rating 21 A, 113 B and 75 F, LE 6, enclosed CO₂ bottle. Build W 6 H-0, charger, filled with 6 I Meterin-2, without wall mount. | 11,5 | 579800643 |



FIRE EXTINGUISHER

| Product | Name | Description | Weight (kg) | Part no. | | |
|-------------------------------|--|---|-------------|-----------|--|--|
| | Fire extinguisher Minimax metal fire PM 12i DE | To fight metal fires, enclosed CO ₂ bottle, build PM 12 H, charger, filled with 12 kg META-TROXIN (D). | 20 | 579800644 | | |
| | Fire extinguisher Minimax Carbon dioxide CS 2c DE | Rating 34 B, LE 2, steel bottle, snow horn, filled with 2 kg carbon dioxide (B). | 5,9 | 579800646 | | |
| | Fire extinguisher Minimax Carbon dioxide CS 5c DE | DIN EN 3 SP 18/06, rating 89 B LE 5, steel bottle, build K 5, filled with 5 kg carbon dioxide (B). | 14 | 579800647 | | |
| | Fire extinguisher Minimax Carbon dioxide C 30 | DIN EN 1866, 30 kg CO ₂ , class: 3x144, 6 m hose, throw distance: ca. 3 m. | 92 | 579805591 | | |
| | Fire extinguisher Minimax Powder PU 50s | DIN EN 1866, 50 kg ABC extinguishing powder. Class: A/IV B/C, 5 m hose, operational period: ca. 60s. | 92 | 579805590 | | |
| ACCESSORIES FIRE EXTINGUISHER | | | | | | |
| 1 | Car cradle for all 6 kg /6 I fire extinguisher min- imax | | 1,27 | 579800636 | | |
| | Car cradle for all 9 + 12 kg/l fire extin- guisher minimax | | 1,24 | 579800641 | | |
| * | Car cradle for 5 kg fire extinguisher minimax | | 1,26 | 579800648 | | |





FIRE EXTINGUISHER

| Product | Name | Description | Weight (kg) | Part no. |
|------------------------------|--|---|-------------|-----------|
| Hydrotic | Special fire extinguisher Sion Hydrofix A 10/L, 10 I | According EN 3 for fire classes A and B, rating 34 A, 233 B (with extinguishing agent), piercing applicator 400 mm with nozzle. | 17,5 | 579805540 |
| lydrofix | Special fire extinguisher Sion Hydrofix B 5/L | According EN 3 for fire classes A and B, rating 27 A, 144 B (with extinguishing agent), piercing applicator 270 mm with nozzle. | 8,5 | 579805560 |
| ACCESSORIES FOR FIRE EXTINGL | JISHER SION | | , | |
| | Filling fitting Hydrofix | 20-22 bar, with pressure gauge, security, ventilation, and connection valve. Filling hose 1.000 mm incl. plug nipple. | 1 | 579805561 |
| I I | | | | |
| without image | Piercing applicator Hydrofix | For B 5 and A 10 when extinguishing through small opening – optional equipment available. | 0,8 | 579805917 |



THE INNOVATIVE SYSTEM FOR SECURING AND RECOVERING ELECTRIC VEHICLES



CHARACTERISTICS

- Simple and intuitive one-way quarantine system for electric vehicles after a fire incident
- Low water consumption through adaptation to the vehicle contour (all common types of cars)
- Suitable for filling with extinguishing water
- Mobile and inexpensive alternative to roll-off containers
- Roll the vehicle in, lift it or, in tight spaces (underground garages, courtyards, ...), lift it on both sides and undergo
- The vehicle can be handed over to the tow truck, secured in the system
- Contaminated water is retained and can be disposed of properly
- Easy to transport and easy to store
- The best solution for fire brigades, towing companies, workshops and car dealerships

CONTENT

- 1x Recover-E-Bag
- 1x Recover-E-Training-Bag (not for operation!)
- 2x Tension belt 2000 daN with claw hook, blue (4 m)
- 2x Tension belt 2000 daN with claw hook, green (4 m)
- 1x Tension belt 2000 daN with claw hook, yellow (6 m)
- 1x Lashing strap 2000 daN with claw hook, red (6 m)
- 1x Lashing strap 2000 daN with claw hook, orange (8 m)
- 4x Sling 715 daN with snap hook, black (0,6 m)
- 4x Anti-slip mat
- 1x Transport box for accessories
- 1x Transport bag for Recover-E-Bag
- 1x Instruction manual



Part no. 579819719



FIRE BLANKETS

| Product | Name | Description | Length (mm) | Width (mm) | Part no. |
|-----------------|---------------------------------|--|-------------|------------|-----------|
| | Fire blanket ultraFIRE I | Fire blanket from glass fabric, DIN 1869. | 1800 | 1600 | 579801731 |
| LÖSCH- DECKE | Fire blanket ultraFIRE III | Fire blanket from glass fabric, DIN 1869 with bag. | 1600 | 1800 | 579801733 |
| LÖSCH- DECKE | Fire blanket ultraFIRE IV | EN 1869, from glass fabric with pocket grips, in plastic box, red-white. | 1200 | 1200 | 579816385 |
| | Fire blanket Nomex | Incombustible. Soft, light, smooth. Non melting or dripping, resistant to chemicals, skin-friendly. | 1600 | 2000 | 579806028 |
| | Ever-ready bag for firefighters | High visibility through conspicuous colours and clearly visible pictogram with print 'fire blanket'. | 300 | 120 | 579806794 |



THE SIMPLE YET EFFECTIVE SOLUTION TO CONTAIN A CAR FIRE



CHARACTERISTICS

- Suffocates fire and therefore prevents expansion of car fire
- Prevents fire from reaching other cars or close-by building structures
- Effective to stop smoke and fume development
- Effective to limit damages due to car fires
- Makes it easier for firefighters to control seat of fire upon arrival. Minimum of extinguishing agents required
- LEADER Stop withstands high temperatures up to 1000 °C (Material: glass fibre with silicon coating)
- Large size (LxW) 6x8 m / Packing size (LxWxH) 830x340x270 mm, approx. 25 kg
- Easy and quick covering of car thanks to flexible and highly robust fabric
- Re-useable (depending on deployments and hygiene of deployment site/decontamination procedures)



FOAM FITTINGS

| Product | Name | Description | Length (mm) | Part no. |
|---------|---|---|-------------|-----------|
| | Foam nozzle S4/M4, AWG, with shut-off unit | DIN 16712-3, Storz B, flow volume at 5 bar: 400 l/min, throw distance low expansion/medium foam: ca 27/8 m. | 665 | 579800901 |
| | Foam nozzle S2/M2, AWG, with shut-off unit | DIN 16712-3, Storz C, Flow volume at 5 bar: 200 I/min, Throw distance low expansion/medium foam: ca 16/7 m. Other coupling-systems on request. | 610 | 579804379 |
| | Foam nozzle M4, AWG, with shut-off unit | DIN 16712-3, Storz B, Flow volume at 5 bar: 400 l/min, Throw distance: approx. 12 m, expansion ratio: 50–70. | 630 | 579800902 |
| 6 | Foam nozzle M2, AWG, with shut-off unit | DIN 16712-3, Storz C, Flow volume at 5 bar: 200 l/min, Throw distance: approx. 8 m, expansion ratio: 50–70. Other coupling-systems on request. | 533 | 579804276 |
| -9-6 | Foam nozzle S4 AWG, with shut-off unit | DIN 16712-3, Storz B, Flow volume at 5 bar: 400 l/min, Throw distance: approx. 26 m. | 866 | 579800903 |
| . 5 | Foam nozzle S2 AWG, with shut-off unit | DIN 16712-3, Storz C, Flow volume at 5 bar: 200 l/min, Throw distance: approx. 23 m. | 738 | 579804278 |
| | Foam nozzle S8 AWG, with shut-off unit | DIN 16712-3, Storz B, Flow volume at 5 bar: 800 l/min, Throw distance: approx. 36 m. Other coupling-systems on request. | 975 | 579800906 |
| | Foam inductor Z2R "light ", AWG | DIN 14384, in-/outlet C fixed coupling. Foaming agent inlet D fixed coupling. Mixture flow volume 200 l/min. | 370 | 579804279 |
| | Foam inductor AWG Z2 FD | DIN EN 16712, precision dosing, in-/outlet C-Fixed coupling. Foaming agent inlet D-fixed coupling. Mixture flow volume 200 l/min. Other coupling-systems on request. | 294 | 579805665 |
| | Foam inductor Z4R "light ", AWG | DIN 14384, in-/outlet 2 x B. Mixture flow volume 400 l/min. | 355 | 579800907 |
| | Foam inductor AWG Z4 FD | DIN 14384, precision dosing, in-/outlet B-Fixed coupling. Foaming agent inlet D-fixed coupling. Mixture flow volume 400 l/min. Other coupling-systems on request. | 294 | 579804892 |
| 0 | Foam inductor Z8R "light ", AWG | DIN 14384, in-/outlet 2 x B mixture flow volume 800 l/min. Other coupling-systems on request. | 355 | 579800908 |



FOAM FITTINGS

| Product | Name | Description | Length (mm) | Part no. |
|---------------------------|---|---|-------------|-----------|
| ACCESSORIES FOAM INDUCTOR | <u> </u> | 1 | 1 | 1 |
| | Foam inductor add-on AWG Z-Select | Connector on both sides Storz D, diameter 64 mm. Other coupling-systems on request. | 142 | 579800968 |
| 0 | Suction hose | DIN EN 16712-2, one side Storz D, other side with indentation. | 1500 | 579800909 |
| | Suction hose | Both sides Storz D. | 1500 | 579804870 |
| 6 | Suction hose | One side Storz D, other side with stainless-steel pipe 1 m. Other coupling-systems on request. | 2000 | 579805207 |
| FOAM INDUCTOR LEADER MIX | | | | |
| | Foam inductor LEADER Mix 200-1000 I/min portable | Precise dosing of foaming agent from 0,3-6 % starting at 5 bar, flow volume from 200 up to 1050 I/min (proportioning rate 3 %), in-/outlet Storz B, foaming agent inlet Storz D incl. suction hose with immersion pipe 2,5 m. Other coupling-systems on request. | 486 | 579809537 |
| | Foam inductor LEADER Mix 200-1000 I/min Vehicle installation | Precise dosing of foaming agent from 0,3-6 % starting at 5 bar, flow volume from 200 up to 1050 l/min (proportioning rate 3 %), in-/outlet 2 1/2" IG, foaming agent inlet 1" AG. Other coupling-systems on request. | 486 | 579816387 |
| | Foam inductor LEADER MIX 400 FIBERTECH 400 I/min, 6 bar, B-Storz | The LEADER MIX 200 and 400 offers a variety of concentrations thanks to its large dispensing valve: 0,1 - 0,25 - 0,5 - 1 - 2 - 3 - 4 - 5 or 6 %. Other coupling-systems on request. | 390 | 579816389 |
| | Foam inductor LEADER MIX 400 FIBERTECH 400 I/min, 6 bar, C-Storz | Same description as 579816389 only different version. Other coupling-systems on request. | 390 | 579809714 |
| | Foam inductor LEADER MIX 200 FIBERTECH 200 I/min, 6 bar, C-Storz | Same description as 579816389 only different version. Other coupling-systems on request. | 390 | 579816388 |



FOAMING AGENTS DR. STHAMER

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Multi-use Foaming agent STHAMEX 3 % F-15, 20 I | EN 1568 part 1, 2 and 3, IMO 670, proportioning rate 3 %, wetting agent 0,5 %. | 20 | 579815749 |
| | Multi-use Foaming agent STHAMEX 3 % F-15, 60 I | EN 1568 part 1, 2 and 3, IMO 670, proportioning rate 3 %, wetting agent 0,5 %. | 60 | 579815750 |
| | Multi-use Foaming agent STHAMEX 3 % F-15, 210 I | EN 1568 part 1, 2 and 3, IMO 670, proportioning rate 3 %, wetting agent 0,5 %. | 210 | 579815751 |
| | Multi-use Foaming agent STHAMEX 3 % F-15, 1000 I | EN 1568 part 1, 2 and 3, IMO 670, proportioning rate 3 %, wetting agent 0,5 %. | 1040 | 579815752 |
| | Foaming agent ST- HAMEX-Class A 0,5 % F-15, 20 I, synthetic | EN 1568 part 1 and 3, fluorine-free, proportioning rate: Class A: 0,3-0,5 %, Class B: 0,5-1 %, wetting agent 0,1 %. | 20 | 579802044 |
| | Foaming agent ST- HAMEX-Class A 0,5 % F-15, 60 I, synthetic | EN 1568 part 1 and 3, fluorine-free, proportioning rate: Class A: 0,3-0,5 %, Class B: 0,5-1 %, wetting agent 0,1 %. | 60 | 579802045 |
| | Foaming agent ST- HAMEX-Class A 0,5 % F-15, 210 I, synthetic | EN 1568 part 1 and 3, fluorine-free, proportioning rate: Class A: 0,3-0,5 %, Class B: 0,5-1 %, wetting agent 0,1 %. | 210 | 579802046 |
| | Foaming agent ST- HAMEX-Class A 0,5 % F-15, 1000 I, synthetic | EN 1568 part 1 and 3, fluorine-free, proportioning rate: Class A: 0,3-0,5 %, Class B: 0,5-1 %, wetting agent 0,1 %. | 1040 | 579802047 |



FOAMING AGENTS DR. STHAMER

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Foaming agent ST- HAMEX-Class A Classic 1 % 20 I, synthetic | EN 1568 part 1 and 3, fluorine-free, biodegradable, proportioning rate: Class A 0,5 % - 1,0 %, Class B 1 %, wetting agent 0,1 - 0,3 %. | 20 | 579802048 |
| | Foaming agent ST-HAMEX-Class A Classic 1 %, 60 l, synthetic | EN 1568 part 1 and 3, fluorine-free, biodegradable, proportioning rate: Class A 0,5 % - 1,0 %, Class B 1 %, wetting agent 0,1 - 0,3 %. | 60 | 579802049 |
| | Foaming agent ST- HAMEX-Class A Classic 1 %, 210 l, synthetic | EN 1568 part 1 and 3, fluorine-free, biodegradable, proportioning rate: Class A 0,5 % - 1,0 %, Class B 1 %, wetting agent 0,1 - 0,3 %. | 210 | 579802050 |
| | Foaming agent ST-HAMEX-Class A Classic 1 %, 1000 I, synthetic | EN 1568 part 1 and 3, fluorine-free, biodegradable, proportioning rate: Class A 0,5 % - 1,0 %, Class B 1 %, wetting agent 0,1 - 0,3 %. | 1040 | 579802051 |
| | Foaming agent STHA- MEX-AFFF 6 % F-15, 20 I, synthetic | EN 1568 part 1 and 3, ICAO Level B, IMO, MED, water film forming, proportioning rate: 6 %. | 20 | 579802056 |
| | Foaming agent STHA- MEX-AFFF 6 % F-15, 60 I, synthetic | EN 1568 part 1 and 3, ICAO Level B, IMO, MED, water film forming, proportioning rate 6 %. | 60 | 579802057 |
| | Foaming agent STHA- MEX-AFFF 6 % F-15, 210 I, synthetic | EN 1568 part 1 and 3, ICAO Level B, IMO, MED, water film forming, proportioning rate 6 %. | 210 | 579802058 |
| | Foaming agent STHA- MEX-AFFF 6 % F-15, 1000 I, synthetic | EN 1568 part 1 and 3, ICAO Level B, IMO, MED, water film forming, proportioning rate: 6 %. | 1040 | 579802059 |



FOAMING AGENTS BIOEX

| Product | Name | Description | Volume (I) | Part no. |
|--|------------------------------|---|-------------------------|--|
| No Power 18 Supplemental Suppl | Foaming agent BIO FOAM 15 | DIN EN 1568-1-2-3:2018, 2013-F-1877/Bio 08, IMO licenced, totally biodegradable, multi-use foaming agent 2-6 %, fire classes: A, B, frost-resistant up to -15 °C, fluorine-free. | 20 60 200 1000 | 579816215 579816393 579816394 579816395 |
| A. Micros | Foaming agent BIO FOR N | DIN EN 1568-1-2-3:2018, PL-11/02, totally biodegradable, wetting capability 0,1–0,5 %, foaming capability 0,5–1 %, fire classes A, B, frost-resistant up to -10 °C, fluorine-free. | 20 60 200 1000 | 579807137 579816390 579809571 579816392 |
| No coat | Foaming agent BIO FOR C | DIN EN 1568-1-2-3:2018, PL-5/02, totally biodegradable, wetting capability 0,1-0,3 %, foaming capability 0,3-0,5 %, fire classes A, B, frost-resistant up to -15 °C, fluorine-free. | 20 60 200 1000 | 579816396 579816397 579816398 579816399 |





TRANSFER PUMPS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|--|-------------|-----------|
| without image | Pump set F430 | Barrel pump F 430 PP-40/33 with mechanical seal, seal material FKM with shaft from Hastelloy C, commutator motor FEM 4070, 230 V, 50 Hz, 500 Watt with speed setting and undervoltage release, PVC hose inlet DN 19, 2 m long, with nozzle and drum screw joint PP (G 2), immersion depth 1000 mm. | 1,4 | 579806030 |
| | Pump set F458 | Barrel pump F430 PP-40/33 in polypropylene with shaft from Hastelloy C, Mechanical seal, Seal material FKM, with commutator motor F458, 24V DC, 410-Watt, PVC hose inlet DN19, 2 m long, with nozzle PP, immersion depth 1000 mm. | 1,4 | 579805624 |
| | Manual pump K 10 C incl. hose kit | Manual reciprocating pump to extract from barrels and small casks for diesel, fuels (AI-III), heating oil EL/L, low viscosity mineral oils, antifreeze (undiluted). | 2,4 | 579816273 |
| without image | Telescopic suction pipe for manual pump K 10 C | Extendable from 490 - 925 mm. | 2,4 | 579816274 |





THE HIGH-PERFORMANCE PORTABLE PUMP MAGIRUS FIRE 1500

With the portable pump FIRE 1500, fire brigades have access to a pump exemplary in form and function. Based on successful predecessors, Magirus developed a portable pump that does justice to 21st century aesthetics, and especially meets the challenges of tough day-to-day firefighter business. Available as an option are various couplings, battery charging devices and plug connections to charge the pump.

TECHNICAL DATA

- High-performance, water-cooled, quiet and minimised vibrations straight-four engine produced by FPT
- 1.368 ccm and 57 kW (77 PS) at 6.000 U/min
- Fuel tank for 18 l
- Two-staged Magirus centrifugal pump, resistant against waste water and temperature fluctuations, dry run protection, pressure shock resistance
- Housing made of stainless light metal, stainless-steel pump shaft
- Automatic pump ventilation Magirus PRIMATIC
- Closing pressure: 17 bar

OUTPUT

- 3 m geodetic suction height 1.500 l/min at 10 bar
- 7,5 m geodetic suction height 750 l/min at 10 bar





BENEFITS

- Maximum security during deployment with a minimum of noise pollution thanks to highest performance during continuous operation with up to 8 m suction height
- Robust stainless-steel frame: light-weight, corrosion-resistant, suitable to attach lifting gear at e.g., helicopter
- 8 permanently mounted, ergonomic rubber handles on all sides enable safe and fast transport
- Measurements according to DIN EN 14466
- Loading onto any vehicle possible through standardized bearing
- Electric starter as standard, additional manual starter device available
- Intuitive control panel bundles all functionalities in one place
- Mechanical coupling between pump and engine

Part no. 579808730





PORTABLE PUMPS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|------------------|-----------|
| | Portable pump PFPN 10-1500 according to DIN 14466 | Motor: water-cooled straight-four engine • Electric starter with lead battery 12 V / 20 Ah and additional, emergency manual launcher incl. return prevention, fully integrated in pump enclosure • Performance: 57 kW (77 PS) at 6.000 U/min • Displacement: 1.368 cm³ • Fuel tank for 18 I premium Centrifugal pump: low-maintenance, two-staged Magirus firefighting centrifugal pump • Stainless steel pump shaft • Output at 3 m Suction height: 1.500 I/min. at 10 bar • Output at 7,5 m Suction height: 750 I/min. at 10 bar • Closing pressure: 17 bar Ventilation system: MAGIRUS "Primatic" pump ventilation system: MAGIRUS "Primatic" pump ventilation system. Additional features: Carrying structure with tubular frame and ergonomically placed handles at the corners • Locking mechanism to secure portable pump in emergency vehicle (according to standard) • Control panel with all steering and control elements • 12 V charging socket, BEOS, 3 pin • Fan monitoring via acoustic and visual alerts in case of fan malfunction to prevent subsequent damages • Manual Other coupling-systems on request. | 192 filled up | 579808730 |
| | Portable pump PFPN 10-1000 according to DIN 14466 | Motor: Water-cooled straight-four engine • Electric starter with lead battery 12 V / 20 Ah and additional, emergency manual launcher incl. return prevention, fully integrated in pump enclosure • Performance: 57 kW (77 PS) at 6.000 U/min • Displacement: 1.368 cm³ • Fuel tank for 18 I premium Centrifugal pump: low-maintenance, two-staged Magirus firefighting centrifugal pump • Stainless steel pump shaft • Output at 3 m Suction height: - 1350 I/min. at 10 bar • Output at 7,5 m Suction height: - 750 I/min. at 10 bar • Closing pressure: 17 bar Ventilation system: MAGIRUS "Primatic" pump ventilation system: Additional features: Carrying structure with tubular frame and ergonomically placed handles at the corners • Locking mechanism to secure portable pump in emergency vehicle (according to standard) • Control panel with all steering and control elements • 12 V charging socket, BEOS, 3 pin • Fan monitoring via acoustic and visual alerts in case of fan malfunction to prevent subsequent damages • Manual | 192 filled up | 579808478 |



ACCESSORIES PORTABLE PUMPS

| Product | Name | Description | Part no. |
|-------------------------|--|--|-----------|
| | Equipment | Set of 10 I canister steel with spout and exhaust hose. | 579808480 |
| | Spare parts | Set of O-ring DIN 3770, tools incl. extractor, refill bottle for engine oil. | 579808481 |
| without image | Charging socket 12V | According to DIN 14690 (standard socket), 2 pin, to retrofit Magirus portable pump or portable generator. | 579808482 |
| | Charging socket Mag- Code | To retrofit Magirus portable pump or portable generator. | 579808483 |
| Indomation 10/30-2 N-FT | Ladomat converter 10/30-2 N-T-T, 230V | 230 V AC adapter, spiral cords 0,8 m FX30, extendable to 2-2,5 m, with 3 pin male connector and self-locking bayonet (further connectors available upon request). | 579816241 |
| | Rolling device Magirus portable pump | Incl. 2 ball bearing mounted wheels, ball bearing mounted swivel castor with wheel lock, drawbar with quick lock, length 800 mm. | 579816126 |
| TSA- | Portable pump trailer Magirus TSA 750 | Produced according to ISO 9001, CE safety regulations and NSPGV (Low Voltage Electrical regulations). Reversing mechanisms, 13-inch tires, perforated floor plates, MP light system with rear fog lights, 13 pin connector, support wheel with cable clamps, 2 supporting legs with cable clamps, GFK hood opens through gas pressure absorbers, painted red, white design stripes and tactical markings, ball bearing mounted runner for portable pump, mounting section for suction and pressure equipment, interior lighting, 230 V charging socket and charging mount for portable pump. | 579817215 |
| without image | Periphery lighting | To illuminate way leading to deployment site. Activation though pressure switch of work lights. | 579817178 |



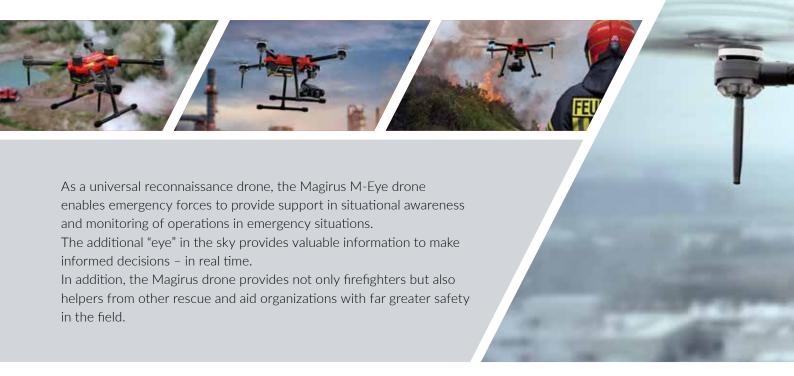








KEEPING AN EYE ON THE MISSION - THE MAGIRUS M-EYE DRONE





TECHNICAL DATA:

Weight: 4000 g
Maximum payload: 1480 g
Flight time: 68 min
Protection class: IP 43

- Positioning: GNSS and Dual RTK

Camera

Resolution: 1080p Full HDZoom: 320x (hybrid)

IR camera

Resolution: 640 x 512, 12μmGimbal: 3 axes FOC

Rangefinder

- Measuring range: 5-1500 m







FEATURES:

- 10 objects (vehicles and people).

 Picture-in-picture view for thermal and real images
 Waypoint planning

Part no. 579818329



DRONE MAGIRUS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Drone Magirus M-Eye | incl. 1 charger, 2 batteries, control incl. integration & programming, hard case | 4 | 579818329 |
| | Camera system A10TR for drone M-Eye | 10x optical zoom, 32x digital zoom, thermal function, 8x digital zoom 640x512, operating temperature -20° to +60°C | | 579819375 |
| without image | LED-Bar for Magirus M-Eye drone | 10,000 lm, mechanical fixation on the rotor arm Control via system app | | 579819162 |
| without image | Charger 350 W for Magirus drone M-eye | | | 579819163 |
| | Landing linkage for Magirus M-Eye drone | spare part | | 579819763 |
| | Rotor blades for Magirus M-Eye drone | spare part | | 579819764 |
| | Landing-Pad for Magirus M-Eye drone | 26 eyelets evenly distributed all around | | 579819762 |



ALWAYS READY FOR OPERATION

With Magirus FLEETCONNECT digital fleet management

Emergency services must be able to fully rely on their vehicles - everywhere and all the time. With FleetConnect by Magirus, we offer you a perfect, easy to use solution for monitoring and maximising the uptime of your fleet. The digital fleet management system uses intelligent software to increase your operational readiness while reducing administrative work. It supports you with constant real-time transparency of your vehicles. Always and, thanks to the Magirus Cloud, from anywhere in the world. Connect your fleet like never before with Magirus FleetConnect!









A RELIABLE SOURCE OF ENERGY WHEN EVERY SECOND COUNTS.

Generator MSE 14 Super Silent lightens the load on fire brigades, relief organisations and disaster prevention units. Constant development of existing technologies makes the MSE 14 Super Silent a reliable source of energy during deployments. It comes equipped according to DIN 14685-1 standard and can be easily customized with additional accessories. Thanks to its built-in DUPLEX generator, electric and inductive devices can be run in parallel.

FURTHER CHARACTERISTICS:

- "MAGIRUS" branding
- Ground bond tester
- Insulation monitoring
- Cut-out feature in case of low oil
- ECO Tronic
- Starter battery 12 V/20 A
- Outlets 3x 230V, 2x 400V
- Vehicle tool kit
- Fuel tank 12l
- Emergency stop button
- Sound power level LWA 96 dB(A)
- Overload protection for generator

Part no. 579800299





HIGHLIGHTS:

- Foldable handles
- Multi-purpose control panel E-MCS 4.0
- LED lighting for switch board
- Electric starter
- Exhaust system as a customized option available on side of switchbox
- 3-way fuel valve for external refuelling
- 16-pin remote starter (optional)

Briggs & Stratton Vanguard Diesel engine Nominal capacity 13,7 kVA



GENERATORS MAGIRUS

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|---------------|---------------------------------------|---|-------------|---------------------|-----------|
| MSE 14 | Generator MSE 14 Super Silent Plus | DIN 14685-1. 13,7 kVA. Super soundproof. Duplex. Diesel engine B&S 23 HP. Electric starter. ECO Tronic. | 150 | 820 x440 x580 | 579800299 |
| / ∕\ | Generator MSE 9 | DIN 14685-1. 9,0 kVA. Open frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. Incl. BEOS charging socket & Votronic temperature sensor | 130 | 820 x440 x580 | 579808147 |
| without image | Generator MSE 9 Super Silent | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. Incl. Fire-Can interface & Votronic temperature sensor. ECO Tronic. Exhaust system on switchbox side. Suitable for turntable ladder Magirus | 130 | 820 x440 x580 | 579809020 |
| | Generator MSE 9 Super Silent | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. Incl. remote starter Harting plug & Votronic Temperature sensor. ECO Tronic. Exhaust system switchbox side. Suita- ble for turntable ladder Magirus | 130 | 820 x440 x580 | 579800297 |
| A HAGRES | Generator MSE 13 Super Silent | DIN 14685-1. 13,2 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. Incl. Fire-Can interface & Votronic temperature sensor. ECO Tronic. Exhaust system switchbox side. Suitable for turntable ladder Magirus | 130 | 820 x440 x580 | 579816881 |
| | Generator MSE 13 Super Silent | DIN 14685-1. 13,2 kVA. Sound- proof. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. Incl. remote starter Harting plug & Votronic Temperature sensor. ECO Tronic. Exhaust system switchbox side. Suita- ble for turntable ladder Magirus | 130 | 820 x440 x580 | 579805179 |



LIGHTWEIGHT, ROBUST, POWERFUL AND FLEXIBLE. INSTAGRID ONE IS THE NEW STANDARD FOR MOBILE WORK.



Our portable battery power supply was designed specifically forprofessional applications, providing a power socket without constraints, wherever it is required.

Take a wall socket with you - power any device no matter where you are.

With the instagrid system you can power your most demanding devices up to 18.000 W peak.

- 150% overload (5,400 W / 24 A)
 Operation for >500 s possible
- 200% overload (7,200 W / 32 A)
 Operation for >50 s possible
- 250% overload (9,000 W / 40 A)
 Operation for >10 s possible
- Peak Power 18,000 W / 80 A

Power your tools with 3.600 W pure sine from fine electronics to welding. Nothing this powerful has ever come in this size.

Short on time? You can charge the instagrid system even in the middle of your workday within 2,5h.

No grounding required - Instagrid power system is designed according to IEC protection class II

- No tripping hazards Reduce cabling
- No toxic fumes Create a healthier work environment, work indoors and in closed spaces.

IP 54+, voltage: 230 V / 50 Hz, rated power: 3.6 kW, max. operating time (idle): 150 h, 16 A, temperature range: -20 to 60 $^{\circ}$ C

Part no. 579819726



GENERATORS ENDRESS

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|---------|--|---|-------------|---------------------|-----------|
| P | Generator ESE 2100i Silent | DIN 14685-3:2017-05, electrical Power 1,8 kVA, Endress 80i, Power 2,2 kW, sound power level LWA 92 dB(A), nominal voltage 230 V | 22 | 498 x293 x467 | 579818479 |
| | Generator ESE 3000i | Power: 3,3 kVA, synchronous generator, inverter technology, 1 cylinder, 4 stroke, OHV, Diesel, Electric starter incl. Battery, Connection for 12 V Battery charge, USB connection | 41 | 490 x445 x295 | 579815544 |
| | Generator Endress ESE 604 DBG DIN | DIN 14685-1. 6,5 kVA. Open frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. | 105 | 700 x440 x580 | 579800302 |
| | Generator Endress ESE 604 DBG ES DIN | DIN 14685-1. 6,5 kVA. Open Frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. | 105 | 700 x440 x580 | 579800303 |
| | Generator Endress ESE 607 DBG DIN Super Silent | DIN 14685-1. 6,5 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Manual starter. | 120 | 700 x440 x580 | 579800310 |
| | Generator Endress ESE 607 DBG ES DIN Super Silent | DIN 14685-1. 6,5 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. | 135 | 700 x440 x580 | 579800311 |
| | Generator Endress ESE 904 DBG DIN | DIN 14685-1. 9,0 kVA. Open Frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Manual starter. | 124 | 820 x440 x580 | 579800306 |
| | Generator Endress ESE 904 DBG ES DIN | DIN 14685-1. 9,0 kVA. Open Frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. | 136 | 820 x440 x580 | 579800307 |
| 300 | Generator Endress ESE 907 DBG DIN Super Silent | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Manual starter. | 130 | 820 x440 x580 | 579800313 |
| | Generator Endress ESE 907 DBG ES DIN Super Silent | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Strat- ton Vanguard 16 HP. Electric starter. | 145 | 820 x440 x580 | 579800314 |
| | Generator Endress ESE 908 DBG ES DIN Super Silent Plus | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton 16 HP. Electric starter. | 132 | 820 x440 x580 | 579800318 |



GENERATORS ENDRESS

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|---------|---|---|-------------|---------------------|-----------|
| | Generator Endress ESE 954 DBG DIN | DIN 14685-1. 9,0 kVA. Open frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Manual starter. | 110 | 700 x440 x580 | 579800304 |
| | Generator Endress ESE 954 DBG ES DIN | DIN 14685-1. 9,0 kVA. Open frame design. Duplex. Diesel engine Briggs & Stratton 6 HP. Electric starter. | 122 | 700 x440 x580 | 579800305 |
| | Generator Endress ESE 957 DBG ES DIN Super Silent | DIN 14685-1. 9,0 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 16 HP. Electric starter. | 127 | 700 x440 x580 | 579800312 |
| | Generator Endress ESE 1304 DBG ES DIN | DIN 14685-1. 13,2 kVA. Open frame design. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. | 148 | 820 x440 x580 | 579800309 |
| | Generator Endress ESE 1307 DBG ES DIN Super Silent | DIN 14685-1. 13,2 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. | 145 | 820 x440 x580 | 579800316 |
| | Generator Endress ESE 1307 DBG ES DIN SS II/ TN-S | According DIN 14685-1, with Switchover device IT-TN, Nominal power three-phase current / alternat- ing current 13,2/7,2 kVA, Nominal power 19,1/31,3 A, Diesel engine B&S, Electric starter. | 145 | 820 x440 x580 | 579806105 |
| | Generator Endress ESE 1308 DBG ES DIN Super Silent Plus | DIN 14685-1. 13,2 kVA. Super soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. | 144 | 820 x440 x580 | 579800319 |
| | Generator Endress ESE 1407 DBG ES DIN Super Silent | DIN 14685-1. 13,7 kVA. Soundproof. Duplex. Diesel engine Briggs & Stratton Vanguard 23 HP. Electric starter. | 150 | 820 x440 x580 | 579800317 |
| DOMESS | Generator Endress ESE 1408 DBG ES DIN Super Silent Plus | DIN 14685-1. 13,7 kVA. Super soundproof. Duplex. Diesel B&S Motor 23 HP. Electric starter. ECO Tronic. | 144 | 820 x440 x580 | 579800320 |



ACCESSORIES GENERATORS ENDRESS

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|---------------|--|---|-------------|---------------|-----------|
| | Battery charge conservation BEOS, Endress | Outlet for battery charge conserva- tion. Not possible to combine with MagCode or charging outlet DIN 14690 | 0,6 | | 579800335 |
| 7. 7. | Battery charge con- servation MagCode, Endress | Outlet for battery charge conserva- tion. Not possible to combine with BEOS and charging outlet DIN 14690 | 0,6 | | 579800336 |
| | Battery charge con- servation DIN 14690, Endress | Outlet for battery charge conservation DIN 14690 Not suitable for ESE 608. Not possible to combine with Mag- Code or charging outlet DIN 14690 | 0,6 | | 579800334 |
| | Fire-Can interface, Endress | Enables remote start and remote monitoring of generator and integrated battery charge conservation | 0,25 | | 579800330 |
| | Remote starter device Endress | 16-pin connection (Harting connector system) for start-stop commands through central control. Not possible in combination with Fire-Can interface. | 0,25 | | 579800329 |
| | Automatic choke | for DIN-Generator Endress with Diesel engine | 0,25 | | 579800332 |
| without image | IT-TN incoming supply | Possible for generator ESE 607,807, 1307, 1407. NOTE: no retrofit possible! | 0,25 | | 579807545 |
| | ECO Tronic System Endress | For DIN generator Endress | 0,25 | | 579800331 |
| | External starter NATO- Outlet, Endress | Not possible for ESE 608 | 0,25 | | 579800333 |
| | Refuelling system Endress | Incl. Fuelling hose, applicator, and canister. | 1,5 | | 579800325 |
| | Hose for fuelling Endress | Incl. Fuelling hose and applicator. Without canister. | 0,5 | | 579800326 |
| | Adapter 90° for exhaust pipe, Endress | for exhaust pipe | 0,3 | | 579800324 |
| | Set of wheels | Set of wheels for 5 & 8 DIN frames | 9,5 | | 579800328 |



GENERATORS EISEMANN

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|----------------------------------|--|---|-------------|---------------------|-----------|
| COSTONAINS BSSA 2.2 | Generator Eisemann BSKA 2,2 RSS | DIN 14685-3:2017-05, Power 1,8 kVa, Nominal power 7,83 A, IP23, 4-Takt Diesel engine, Recoil starter | 21,5 | 500 x280 x450 | 579818480 |
| | Generator Eisemann BSKA 6,5 | DIN 14685-1, open, Power 6,5 kVa, Nominal power 9,3 A, IP54, Diesel engine Briggs & Stratton | 118 | 700 x440 x580 | 579800820 |
| | Generator Eisemann BSKA 6,5 V | DIN 14685-1, open, Power 6,5 kVa, Nominal power 9,3 A, IP54, Diesel engine Briggs & Stratton | 118 | 700 x440 x580 | 579800821 |
| EISEMANN | Generator Eisemann BSKA 6,5 E Silent | DIN 14685-1, encapsulated, Power 6,5 kVa, Nominal power 9,3 A, IP54, Diesel engine Briggs & Stratton | 118 | 700 x440 x580 | 579800822 |
| | Generator Eisemann BSKA 6,5 EV Silent | DIN 14685-1, encapsulated, Power 6,5 kVa, Nominal power 9,3 A, IP54, Diesel engine Briggs & Stratton | 118 | 700 x440 x580 | 579800823 |
| | Generator Eisemann BSKA 9 | DIN 14685-1. Diesel engine B&S 9,0 kVA. Synchronous. Speed 3150 U min-1. | 126 | 700 x440 x580 | 579800824 |
| | Generator Eisemann BSKA 9 V | DIN 14685-1. Diesel engine B&S 9,0 kVA. Synchronous. Speed controlled. Speed 3150 U min-1. | 126 | 700 x440 x580 | 579800825 |
| EIGENANN | Generator Eisemann BSKA 9 E | DIN 14685-1. Diesel engine B&S 9,0 kVA. Synchronous. Electric starter. Speed 3150 U min-1. | 126 | 700 x440 x580 | 579800826 |
| | Generator Eisemann BSKA 9 EV | DIN 14685-1. Diesel engine B&S 9,0 kVA. Synchronous. Electric starter. Speed controlled. Speed 3150 U min-1. | 126 | 700 x440 x580 | 579800827 |
| | Generator Eisemann BSKA 9 E Silent | DIN 14685-1. Diesel engine B&S 9,0 kVA. Synchronous. Electric starter. Noise reduction. | 126 | 700 x440 x580 | 579800828 |
| EISEMANN EISEMANN EISEMANN | Generator Eisemann BSKA 9 E RSS Cube | DIN 14685-1, Engine power 10,6 kW, Engine B&S Vanguard E-Start, Sound power level LWA 95 dB(A), 1 CEE three-phase current outlet (16A), 3 shockproof sockets (16A), 12V DC outlet | 134 | | 579816323 |
| EISEMANN AUGO | Generator Eisemann BSKA 9 E RSS Cube IT/TN | DIN 14685-1, Engine power 10,6 kW, Engine B&S Vanguard E-Start, Sound power level LWA 95 dB(A), 1 CEE three-phase current outlet (16A), 3 shockproof sockets (16A), 12V DC Outlet, IT/TN incoming supply | 134 | | 579816882 |





GENERATORS EISEMANN

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|----------|--|---|-------------|---------------------|-----------|
| | Generator Eisemann BSKA 13 E | DIN 14685-1. Diesel engine B&S 13,0 kVA. Synchronous. Electric starter. Speed 3150 U min-1. | 150 | 820 x440 x580 | 579800832 |
| | Generator Eisemann BSKA 13 EV | DIN 14685-1. Diesel engine B&S 13,0 kVA. Synchronous. Electric starter. Speed controlled | 150 | 820 x440 x580 | 579800833 |
| EISEMANN | Generator Eisemann BSKA 14 E Silent | DIN 14685-1, Three-phase current/ Alternating current 13,4/11 kVA, Nominal power 19,3/48 A, IP54, Briggs & Stratton Engine, Electric starter | 145 | 820 x440 x580 | 579800835 |
| CISEMANA | Generator Eisemann BSKA 14 EV Silent | DIN 14685-1, Three-phase current/ Alternating current 13,4/11 kVA, Nominal power 19,3/48 A, IP54, Briggs & Stratton Engine, Electric starter, Speed controlled | 150 | 820 x440 x580 | 579805551 |
| DE CHARM | Generator Eisemann BSKA 14 EV RSS cube | DIN 14685-1, Three-phase current/ Alternating current 13,4/5,9 kVA, Nominal power 19,3/48 A, IP54, Sound power level 95 dB(A), Briggs & Stratton Engine, Electric starter, 12-V Outlet | 148 | 820 x440 x580 | 579806496 |
| DSCHAR! | Generator Eisemann BSKA 14 EV RSS cube IT/TN | DIN 14685-1, Three-phase current/ Alternating current 13,4/5,9 kVA, Nominal power 19,3/48 A, IP54, | | | 579816883 |
| ESEMAN | Sound power level 95 dB(A), Briggs & Stratton Engine, Electric starter, 12-V Outlet, IT/TN incoming supply | DIN 14685-1, Motorleistung 14,1 kW,Nennstrom 20,3/48 A,IP54, Schallleistungspegel 94 dB(A), Elektro- start, VarioSpeed | 148 | 820 x440 x580 | 579808506 |
| ESCHARA | Generator Eisemann BSKA 17 EV RSS cube PMG EFI | DIN 14685-1, Engine power 14,1 kW, Nominal power 20,3/48 A,IP54, Sound power level 94 dB(A), Electric starter, VarioSpeed | 148 | 820 x440 x580 | 579808507 |



ACCESSORIES GENERATORS EISEMANN

| Product | Name | Description | Weight (kg) | Measures (mm) | Part no. |
|---------------|--|---|-------------|---------------|-------------|
| | Remote starter device Eisemann | 16-pin connection. Not in combination with Fire-Can interface, for DIN generator with Electric starter | 0,4 | | 579804002/1 |
| | Remote starter device Eisemann | Outlet for battery charge conserva- tion. Not possible to combine with MagCode or charging outlet DIN 14690 | 0,2 | | 579804002/2 |
| without image | IT-TN incoming supply | for Generator BSKA 6,5-14 (except Cube) possible. NOTE: no retrofit possible! | 1 | | 579808387 |
| | IT-TN incoming supply | for Generator BSKA 14 EV RSS Cube possible. NOTE: no retrofit possible! | | | 579808388 |
| | Charging outlet DIN 14690 Eisemann | for all generators with electric starter (without remote starter device). Fitted at generator and connected to battery. | 0,3 | | 579804002/3 |
| 90 | Battery charge con- servation MagCode Eisemann | for all generators with electric starter (without Remote starter device). Fitted at generator and connected to battery. | 0,3 | | 579804002/4 |
| without image | Fire-Can Interface Eisemann | Enables remote start and remote mon- itoring of generator and integrated battery charge conservation. | 0,2 | | 579804002/5 |
| 5 | Remote starter plug (Nato plug), Eisemann | Plug fits charging socket to enable remote start. | 0,3 | | 579800841 |
| | Fuelling kit only B&S GEKO+ Eisemann | Incl. fuelling hose, applicator, and canister. | 5,3 | | 579800836 |
| | Fuel withdrawal device | Incl. fuelling hose and applicator. Without canister. | 0,64 | | 579800837 |
| without image | Earthing system | Incl. Earthing cable (16 mm² - 5 m long) and earthing spike (45 cm long). | 1,5 | | 579800842 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Cable reel KSA 20, 230V, 45 + 5 m | According withdrawn standard 14680 Form A1, Winding width 220mm | 20 | 579800816 |
| | Cable reel KSA 20, 400V 35m | According withdrawn standard 14680 Form A1, Winding width 220mm | 20,5 | 579800817 |
| | Cable reel KSA 42, 400V 50m | According withdrawn standard 14680 Form A2, Winding width 440mm | 26 | 579800818 |
| | Cable reel KSA 20 Ex, 400V 35m | Winding width: 220mm Explosion proof | 22,3 | 579800819 |
| | Solid rubber cable reel Gifas 502 R | DIN 14555-3, Thermal overload protection, H07RN-F 50 m cord 3 x 2,5 mm ² with shockproof socket IP68, 3 x 230 V shockproof outlet IP68 | 16 | 579803602 |
| | Solid rubber cable reel Gifas 503 RG | DIN 14555-3, without Thermal overload protection, H07RN-F 50 m cord 5 x 2,5 mm² with CEE plug 400V IP67, 3 x 230 V shockproof outlet IP68, 1x CEE outlet 400V | 25 | 579800234 |
| | Reflective cable reel Dönges Feuerwehr 230V | EN 61316, 50m LiYF11Y-3G2.5 cord with shock-proof plug, Outlet: 3 x shockproof coupling, neon yellow, reflective cable | 15,8 | 579816884 |



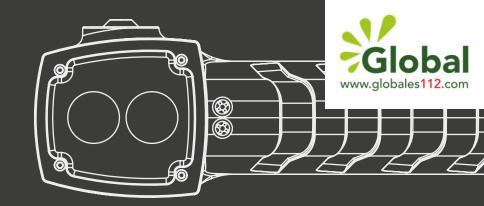
| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Reflective cable reel Dönges Feuerwehr 230 V/400 V, 16 A | EN 61316, 50m LiYF11Y-5G2.5 cord with CEE plug, Outlet: 3 x shockproof coupling IP68, 1x CEE, neon yellow, reflective cable | 20,5 | 579816885 |
| | Solid rubber cable reel Dönges 230V, 50 m | EN 61316. Thermal overload protection. Inlet 1x shockproof plug 16A according VG 96926 IP68. Outlet 3x shockproof outlet 16A according VG 96926 IP68. | 15,8 | 579803023 |
| | Solid rubber cable reel Dönges 230V/400V, 50 m | EN61316. VG96926. Thermal overload protection. Inlet 1x CEE plug 16A IP67. Outlet 3x shockproof outlet 16 A IP68, 1x CEE outlet 16A IP67. | 20,5 | 579803024 |
| | Extension cord 10 m, 230 V | Inlet 1x Plug 16 A, IP68. Outlet 1x shockproof coupling 16 A, IP68. | 2,4 | 579803025 |
| | Extension cord THW-Version | 230V, Inlet 1x shockproof plug IP68. Outlet 1x shockproof coupling IP68. Length 5m | 1,3 | 579806126 |
| | Extension cord THW-Version | 230V, Inlet 1x shockproof plug IP68. Outlet 1x shockproof coupling IP68. Length 10m | 2,4 | 579807513 |

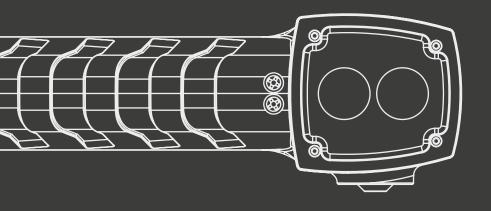


| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Multi-purpose branch piece Delta Box 230 V | DIN VDE 0282. Inlet 1x shockproof plug 16 A IP68. Outlet 3x shockproof socket 16 A IP68. | 1,4 | 579803026 |
| | Multi-purpose branch piece Delta Box 230 V/400 V | DIN VDE 0282. Inlet 1x CEE plug 16A, IP67. Outlet 2x shockproof socket 16A, IP68, hinged 1xCEE socket 16A, IP67, hinged. | 1,7 | 579803027 |
| | Multi-purpose branch piece Delta Box 400 V | DIN VDE 0282. Inlet: 1x CEE plug 16A, IP67. Outlet: 3x CEE socket 16 A, IP67, hinged. | 2 | 579803028 |
| | Triple adapter 230 V | DIN VDE 0282 Inlet: 1x shockproof plug 16A IP68. Outlet: 3x shockproof socket 16A IP68. | 0,7 | 579803029 |



| Product | Name | Description | Weight (kg) | Length | Part no. |
|---------|---|--|-------------|--------|-----------|
| | Portable Residual Current Device PRCD, 230 V | According VG 96926. Inlet 1x water pressure-tight shock-proof plug 16A, IP68. Outlet 1x water pressure-tight shock-proof outlet 16A, IP68. | 0,8 | 2m | 579803030 |
| | Portable Residual Cur- rent Device PRCD-S, 230 V, THW-Version IP55 | VG 96926. 1x water pressure-tight shockproof plug 16 A, IP68. 1x water pressure-tight shockproof outlet 16 A, IP68, Protection class IP55. | 0,9 | 2m | 579803031 |
| | Portable Residual Cur- rent Device PRCD-S 230 V THW-Version IP68 | VG 96926. Inlet 1x water pressure-tight shock- proof plug IP68. Outlet 1x water pressure-tight shockproof outlet IP68, Protection class IP68. | 0,9 | 4,5m | 579806785 |
| | Portable Residual Cur- rent Device PRCD-S 230 V THW-Version IP55 | VG 96926. Inlet 1x water pressure-tight shock- proof plug IP68. Outlet 1x water pressure-tight shockproof outlet IP68, Protection class IP55. | 0,9 | 4,5m | 579807148 |
| | Portable Residual Current Device PRCD-S+ | DIN SPEC 14660, Inlet 1x Shockproof plug IP44, Outlet 1x shockproof coupling IP68, Voltage 230 V | 0,9 | 2m | 579806684 |
| | Dönges Portable Residual Current Device with Triple adapter, PRCD | IP55, 4,5m H07RN-F3G2.5 according DIN VDE 0282, Outlet 3 x shockproof coupling IP68 | 0,9 | 4,5m | 579816886 |
| | Dönges Portable Residual Current Device with Triple adapter, PRCD-S | IP68, 4,5m H07RN-F3G2.5 according DIN VDE 0282, Outlet 3 x shockproof coupling IP68 | 0,9 | 4,5m | 579816887 |
| | Dönges Portable Residual Current Device with Triple adapter, PRCD-S | IP55, 4,5m H07RN-F3G2.5 according DIN VDE 0282, Outlet 3 x shockproof coupling IP68 | 0,9 | 4,5m | 579816888 |
| | Dönges Portable Residual Current Device with Triple adapter, PRCD-S+ | IP55, 4,5m H07RN-F3G2.5 according DIN VDE 0282, Outlet 3 x shockproof coupling IP68 | 0,9 | 4,5m | 579816890 |





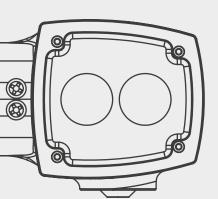




Your specialist for ATEX/iECEX certified explosion-proof lights. German quality, local partnerships, secure illumination for challenging environments.







POWER

Fokus & area lens for maximum brightness and versatility.

DUALSPOT

Double focus lenses for highest light distance.

OSIGH L

Special light color for operations in smoke and less glare.



-\$ 400 LUMENS



EX ZONE O



380 GRAMS





ERGONOMIC



SMOKE VISION

The firefighting spotlight enhances vision in smoke, reduces glare, and enables effective action.



WARRANTY

3-year warranty on the entire light with specially designed stress-tested accumulators. Over 80% capacity retained after 800 cycles.



INDUCTIVE

Prevents corrosion and significantly increases the lifespan of the light - unique!



CHEMICAL- & FIREPROOF

Durable, chemically resistant, and fireproof.



NEWEST STANDARDS

The luminaire is certified according to the latest ATEX standards and complies with the new EN60079-0:2018 and even EN60079-28 for safe optical radiation.



MADE IN GERMANY

Designed & manufactured in Germany.





| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|-----------|
| NEW NO | Explosion-proof hand lamp "SupaHERO" | Explosion-proof hand lamp "SupaHERO", with max. 400lm, ATEX / IECEx, DIN 14649 II 1G Ex ia op is IIC T4 II 2D Ex ia op is IIIC 150° Db I M1 Ex ia op is I + H2 Ma -15°C <ta< +50°c<="" th=""><th>0,4</th><th>579819727</th></ta<> | 0,4 | 579819727 |
| Ž | Explosion-proof hand lamp "SupaHERO", double spot type | Explosion-proof hand lamp "SupaHERO", with 400lm, ATEX / IECEx, DIN 14649 II 1G Ex ia op is IIC T4 II 2D Ex ia op is IIIC 150° Db I M1 Ex ia op is I + H2 Ma -15°C <ta< +50°c,="" double-spot="" th="" type<=""><th>0,4</th><th>579819728</th></ta<> | 0,4 | 579819728 |
| | Explosion-proof hand lamp "SupaHERO", 0-sight type | Explosion-proof hand lamp "SupaHERO", with 400lm, ATEX / IECEX DIN 14649 II 1G Ex ia op is IIC T4 II 2D Ex ia op is IIIC 150° Db I M1 Ex ia op is I + H2 Ma -15°C <ta< +50°c,="" 0-sight<="" th=""><th>0,4</th><th>579819729</th></ta<> | 0,4 | 579819729 |
| The same of the sa | Single charging station 230 V for SupaHERO | Inductive charging technology incl. adapter (EU, UK, US, AU) | 0,3 | 579819730 |
| | Single charging station 12-24 V for SupaHERO | Inductive charging technology with car plug 12-24 V | 0,2 | 579819731 |
| Z. A. | Single charging station 12-24 V for SupaHERO | Inductive charging technology, for installation in cars, DC 12-24 V | 0,2 | 579819732 |
| | Wall mount for charger "SupaHERO" | | | 579819733 |
| | Carabiner snap hook for "SupaHERO" | | | 579819734 |
| | Front clip matt black for "SupaHERO" | | | 579819735 |
| | Exchange battery for "SupaHero" | | 0,1 | 579819736 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--------------------------------------|---|-------------|-----------|
| Ex) | LED handlamp KS-8890 | 323 lm, 4x AA-battery (not included), operating time 6 h, with rectangular light head, ATEX 1G-/M1 permission | 0,3 | 579819737 |
| | Wall mount for KS-8890 | | 0,1 | 579819738 |
| | Front clip matt black for KS-8890 | | | 579819739 |
| | Flexible LED strip light "LED-MAMBA" | AC 230 V, 15 m, 1500 lm/m, 6000K | 4 | 579819740 |
| | Flexible LED strip light "LED-MAMBA" | AC 230 V, 25 m, 1500 lm/m, 6000K | 6 | 579819741 |
| | Flexible LED strip light "LED-MAMBA" | AC 230 V, 50 m, 1500 lm/m, 6000K | 14 | 579819742 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|------------------------------------|---|-------------|-----------|
| | Flashlight Peli 9050 | NFPA 1901, IP 67, 3369 lm, spot, flood, spot/flash and flash modes, flexible battery system | | 579819746 |
| | Portable spotlight Peli 9415 Z0 | IPX4, Certified for ATEX Zone 0 (Kat. 1), 530 Lumen | 1,4 | 579806805 |
| 3. 191 1. 191 | Flashlight Peli 3765 Z0 | IPX4, Certified for ATEX Zone 0 (Kat. 1), 194 Lumen Charger with 230 V Adapter, 4 AA Batteries | 0,3 | 579805892 |
| 1 00 00 00 00 00 00 00 00 00 00 00 00 00 | Portable spotlight Peli 3715 Z0 | IPX4, robust and light 90° lamp, 189 Lumen | 0,4 | 579806558 |
| | Hand lamp Peli 3415MZ0 | IPX4, certified for ATEX Zone 0 (Kat. 1), 329 Lumen, joint at luminaire head | 0,3 | 579816379 |
| The state of the s | Hand lamp Peli 3315Z0 | IP67, certified for ATEX Zone 0 (Kat. 1), 138 Lumen | 0,2 | 579818100 |
| PELL MODULE 197520 | Flashlight Peli 1975Z0 | ATEX Zone 0, 2 AAA-Batteries, 117 Lumen, thinnest and brightest safety-approved pen light. | 0,2 | 579818103 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|---|-------------|-----------|
| | Vehicle charging cable 12 V with plug Peli | for cigarette lighter socket or on-board socket vehicle charger 8056F | 0,1 | 579805895 |
| | Hand lamp Type ADALIT® L-5000 Z0, Spot Version | ATEX 94/9/EG, Zones 0,1,2,20,21,22, II 1G Ex ia IIC T4 Ga II 1D Ex ia IIIC T135°C Da, Protection class IP66, Light beam to use as searchlight, Luminous range: 530m, Luminous flux 500lm, Luminous period Primary lamp: 6/12/24 h, Luminous period Secondary lamp: 12/24/48 h | 1,3 | 579816892 |
| | Hand lamp Type ADALIT® L-5000 Z0, Flood Version | ATEX 94/9/EG, Zones 0,1,2,20,21,22, II 1G Ex ia IIC T4 Ga II 1D Ex ia IIIC T135°C Da, Protection class IP66, Light beam to light up deployment site, Luminous range: 285m, Luminous flux 500lm, Luminous period Primary lamp: 6/12/24 h, Luminous period Secondary lamp: 12/24/48 h | 1,3 | 579816893 |
| | Hand lamp Type ADALIT® L-5000 Z1, Spot Version | ATEX 94/9/EG, Zones 1,2,21,22, II 2G Ex ia IIC T4 Ga II 2D Ex ia IIIC T135°C Da, Protection class IP66, Light beam to use as searchlight, Luminous range: 530m, Luminous flux 500lm, Luminous period Primary lamp: 6/12/24 h, Luminous period Secondary lamp: 12/24/48 h | 1,3 | 579816894 |
| | Hand lamp Type ADALIT® L-5000 Z1, Flood Version | ATEX 94/9/EG, Zones 1,2,21,22, II 2G Ex ia IIC T4 Ga II 2D Ex ia IIIC T135°C Da, Protection class IP66, Light beam to light up deployment site, Luminous range: 285m, Luminous flux 500lm, Luminous period Primary lamp: 6/12/24 h, Luminous period Secondary lamp: 12/24/48 h | 1,3 | 579816895 |
| AGALITY CONTRACTOR OF THE PARTY | Charger for hand lamp L-5000 12/24 V & 220/240 V | incl. Adapter 230 V, Vehicle charging cable 12/24 V | 0,4 | 579816896 |
| | Charger for hand lamp L-5000 12/24 V | incl. vehicle charging cable 12/24 V | 0,4 | 579816897 |
| | Charger for 2 Hand lamps L-5000 12/24 V & 220/240 V | incl. Adapter 230 V, vehicle charging cable 12/24 V | 0,7 | 579816898 |
| | Charger for 3 Hand lamps L-5000 12/24 V & 220/240 V | incl. Adapter 230 V, vehicle charging cable 12/24 V | 1,2 | 579816899 |



| Product | Name | Description | Weight (kg) | Part no. |
|---|---|---|-------------|-----------|
| | Hand lamp Adalit L-3000 LED Power | DIN 14649, EX II 1G Ex ia IIC T4 Ga, EX II 1D Ex ia IIIC T135°C Da, max. 300 Lumen, Luminous range 250m | 0,6 | 579805071 |
| ALACT COMMENTS OF THE PARTY OF | Hand lamp Adalit L-3000 LED | DIN 14649, EX II 1G Ex ia IIC T4 Ga,EX II 1D Ex ia IIIC T85°C Da, max. 200 Lumen, Luminous range 200m | 0,6 | 579800159 |
| ACCESSORIES ADALIT L2000/30 | 000 | | | |
| | Charger Adalit 220/240 V, one piece | Charger for 1 Adalit Hand lamp | 0,4 | 579800152 |
| 3 | Charger Adalit 220/240 V, three pieces | Charger for 3 Adalit Hand lamps | 1,2 | 579800154 |
| | Charger Adalit 220/240 V, five pieces | Charger for 5 Adalit Hand lamps | 1,9 | 579800155 |
| | Vehicle charger Adalit 12/24 V, one piece | Charger for one Adalit Hand lamp L-2000 or L-3000. | 0,4 | 579800153 |
| | Vehicle charger Adalit 12/24 V, two pieces | Charger for one Adalit Hand lamp L-2000 or L-3000. | 0,7 | 579806297 |
| | Vehicle charger Adalit 12/24 V, three pieces | Charger for three Adalit Hand lamps L-2000 or L-3000. | 1,2 | 579800157 |
| | Vehicle charger Adalit 12/24 V, five pieces | Charger for five Adalit Hand lamps L-2000 or L-3000. | , , | |
| | | | 1,9 | 579800158 |
| LONG TO THE PARTY OF THE PARTY | Holster for Adalit lamp | With reflective stripes. | 0,1 | 579800156 |



| Product | Name | Description | Weight (kg) | Part no. |
|-------------------|---|--|-------------|-----------|
| May GT | Helmet light ADALIT Penlight L-1, ATEX | 94/9/EG,Zones 0,1,2,20,21,22, II 1G Ex ia IIC T4 Ga, EX II 1D Ex ia IIIC T85°C Da, IP67, 2 AAA Micro Batteries 1,5 V, R03, antistatic, Luminous period 18 h, Luminous flux 100 Lumen, Luminous range 57 m | 0,06 | 579816901 |
| ADALIT DO LE SR | Helmet light ADALIT L-5 Plus | 94/9/EG, II 1GD Ex ia IIC T4 Ga, Ex ia IIIC T85°C Da,Zones 0,1,2,20,21,22,IP67, 4 AAA Micro Batteries 1,5 V, R03, Luminous period 30h, Luminous flux 135 Lumen Luminous range 87 m | 0,13 | 579816900 |
| ADAUT > 0 LE SR | Helmet light ADALIT L-5R Plus | 94/9/EG, II 1GD Ex ia IIC T4 Ga, Ex ia IIIC T85°C Da,Zones 0,1,2,20,21,22,IP67, LiPo Battery/4 AAA Micro Batteries 1,5 V, R03, Luminous period 4-8h, Luminous flux 135 Lumen, Luminous range 87 m | 0,13 | 579804189 |
| ADALIT > LE 5 | Helmet light ADALIT L-5 POWER | 94/9/EG, II 1GD Ex ia IIC T4 Ga, Ex ia IIIC T85°C Da,Zones 0,1,2,20,21,22,IP67, 4 AAA Micro Batteries 1,5 V, R03, Luminous period 30h, Luminous flux 150 Lumen, Luminous range 96 m | 0,13 | 579816902 |
| ADALIT > L | Helmet light ADALIT L-5R POWER | 94/9/EG, II 1GD Ex ia IIC T4 Ga, Ex ia IIIC T85°C Da,Zones 0,1,2,20,21,22,IP67, LiPo Battery/4 Batteries 1,5 V, Luminous period 4-8h, Luminous flux 150 Lumen, Luminous range 96 m | 0,13 | 579816903 |
| ADALIT | Charger for one Helmet light ADALIT L-5R | for L-5R Plus ATEX and L-5R Power ATEX. Charge time 4–5 h, Protection class IP 54 | 0,4 | 579804190 |
| The second second | Hand lamp Mini MHL 5 EX | Ex-proof Mini Hand lamp with Power LED | 0,1 | 579800174 |
| | Hand lamp HL 10 EX | Explosion proof portable & helmet lamp with Power LED for deployment in Ex-Zones 1, 2, 21 and 22 - incl. 4 x AA Batteries. | 0,2 | 579800175 |
| | Portable spotlight SL 5 LED Set (230/12-24V) | Protection class IP54, Luminous period Primary lamp/ flash mode 5/10h, Luminous flux 170lm, Luminous range ca. 150m, Protection class II | 1,1 | 579804731 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|------------------------|
| | Portable spotlight EX SLE 15 LED Set Portable spotlight EX | Safety lamp IP 64 for deployment in gas and dust atmospheres according Ex-Zones 1, 2, 21 and 22. Regulation 94/9/EG (ATEX), Zones 1, 2, 21, 22, Class II 2 G Ex ib IIC T4, II 2D Ex ibD 21 T 135°C, | 1,9 | 579800172 579805150 |
| | SLE 15 Set | Protection class IP64. | | |
| | Portable spotlight EX SLE 16 LED Set | Safety lamp IP 64 for deployment in gas and dust atmospheres according Ex-Zones 1, 2, 21 and 22. | 1,9 | 579800173 |
| | Hand lamp AccuLux HL 35 EX LED, with Battery | DIN 14649. Flexible-head hand lamp IP 67 for deployment in gas and dust atmospheres according Ex-Zones 0,1,2,20,21,22 | 0,6 | 579809137 |
| | Hand lamp AccuLux HL 35 EX Set(12-24V) Battery LED charger | DIN 14649. Flexible-head hand lamp IP 67 for deployment in gas and dust atmospheres according Ex-Zones 0,1,2,20,21,22 incl. 12/24V Charger | 0,6 | 579809138 |
| | Hand lamp AccuLux HL 25 EX, LED, with Battery | DIN 14649. Flexible-head hand lamp IP 67 for deployment in gas and dust atmospheres according Ex-Zones 1, 2, 21, 22. | 0,6 | 579800160 |
| | Hand lamp AccuLux HL 25 EX Set(12-24V) Battery LED Charger | DIN 14649. Flexible-head hand lamp IP 67 for deployment in gas and dust atmospheres according Ex-Zones 1, 2, 21, 22, incl. 12/24V Charger | 0,9 | 579800161 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------|--|---|-------------|------------------------|
| | Handleuchte AccuLux HL Hand lamp AccuLux HL 12 LED | Ex-Zones 0/20, Luminous period: ca. 5h, Luminous intensity: ca. 200 Lumen, powered by batteries (Delivery without batteries!) | 1,1 | 579807761 |
| | Hand lamp AccuLux HL 12 LED SET Battery Charger | incl. Charger 12/24V | 1,1 | 579807759 |
| | Hand lamp AccuLux HL 12 LED SET Battery Charger | incl. Charger 230V | 1,1 | 579807760 |
| ACCESSORIES ACCULUX HL 25 | & HL 35 | | | |
| | Charging station one piece | 12-24V 100-230V | 0,3 | 579800162 579800167 |
| | Charging station two pieces | 12-24V 100-230V | 0,6 | 579800163 579800168 |
| | Charging station three pieces | 12-24V 100-230V | 1 | 579800164 579800169 |
| | Charging station four pieces | 12-24V 100-230V | 1,3 | 579800165 579800170 |
| | Charging station 12- 24V, five pieces | 12-24V 100-230V | 1,6 | 579800166 579800171 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|---|-------------|-----------|
| BOLITAN BOLITA | Hand lamp Combilight KH 22 Ex | DIN 14649:2018-03, IP68, luminous flux max. 400 Lm., illumination range 550 m, 3 light modes, Charge status via 3-color LEDs | 0,65 | 579819759 |
| | Hand lamp Combilight KH 22 Ex Set 1, 230 V | DIN 14649:2018-03, IP68, luminous flux max. 400 Lm., illumination range 550 m, incl. charging station 230 V, adapter insert | 0,9 | 579819753 |
| arrenan | Hand lamp Combilight KH 22 Ex Set 2, 230 V | DIN14649,DIN14642,IP68,luminous flux max. 400 Lm.,illumination range 550 m,incl. charging station 230 V,adapter insert,cup handle | 1 | 579819754 |
| | Hand lamp Combilight KH 22 Ex vehicle set 1, 12/24 V | DIN 14649:2018-03, IP68, luminous flux max. 400 Lm., illumination range 550 m, incl. charging station 12/24 V, adapter insert | 0,9 | 579819755 |
| ANTENNA | Hand lamp Combilight KH 22 Ex vehicle-set 2, 12/24 V | "DIN14649,DIN14642,IP68,luminous flux max. 400 Lm.,illumination range 550m,incl. charging station 12/24V,adapter insert,cup handle" | 1 | 579819756 |
| | Hand lamp Combilight KH 22 Ex set 3, 12/24 V (vehicle mounting) | DIN 14649:2018-03, IP68, luminous flux max. 400 Lm., illumination range 550 m, incl. charging station 12/24 V, adapter insert | 0,9 | 579819758 |
| and the same of th | Hand lamp Combilight KH 22 Ex set 4, 12/24 V (vehicle mounting) | DIN14649,DIN14642,IP68,luminous flux max. 400 Lm.,illumination range 550m,incl. charging station 12/24V,adapter insert,cup handle | 1 | 579819757 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------------|--|--|-------------|------------------------|
| ESTATION TO PA | Portable spotlight Eisemann HSE 7 LED | LED technology. Lead-acid battery without memory effect. Protection class IP66. Ex-proof EN 50014. | 1,5 | 579800805 |
| | Charging station Eisemann LS for HSE 7 LED Adapter Charging station HSE 7 LED | Input voltage12V-30V DC/230V AC. Charge time 12h. Protection class insulated II. Adapter AR7 LED for Charging station LS230 & LS12/24 HSE 5 HSE7 | 0,4 | 579800806 579800807 |
| O AMERICAN SERVICES | Hand lamp SURVIVOR Z0 LED/Ex, Battery, Charger Hand lamp SURVIVOR Z0 LED/Ex, Battery | According Regulation 94/9/EG (ATEX), Class II 1G Ex ia IIB T3/T4 Ga, II 2G Ex ia IIC T3/T4 Gb C4-LED, 175 Lumen According Regulation 94/9/EG (ATEX), Class II 1G Ex ia IIB T3/T4 Ga, II 2G Ex ia IIC T3/T4 Gb C4-LED, 175 Lumen | 0,4 | 579804821 579805975 |
| | Portable spotlight SEB 9 (EX) | Charge time max. 14h Operating time 7h (Primary lamp) Protection class IP 65 Protection class III Light emission Ø 98 mm | 1,9 | 579801289 |
| | Portable spotlight SEB 9 L (EX) | Charge time: max. 8h Operating time: 5h (Primary lamp) Protection class: IP 65 Protection class: III/II Light emission: Ø 98 mm incl. 230V Charger | 2,2 | 579801288 |





| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|------------------------|
| | Portable spotlight SEB 10 (EX) | Charge time: max. 8h Operating time: 5.5h (Primary lamp) Protection class: IP 65 Protection class: III Light emission: Ø 98 mm | 1,6 | 579801282 |
| WE TO | Portable spotlight SEB 10 L (EX) | Charge time: max. 8h Operating time: 5h (Primary lamp) Protection class: IP 65 Protection class: III/II Light emission: Ø 98 mm incl. 230V Charger | 2,1 | 579801283 |
| | Charger KFZ-Halter 90 Charger LG 443 | Protection class III. Protection class according EN 60529 IP31. Rated voltage: 220 - 250 V AC Protection class: II. Protection class according EN 60529: IP31 | 0,7 | 579801290 579801291 |
| | Light unit Peli 9430C RALS LED | Luminous flux 3000 lm, Luminous period 8-15 h, 6 LEDs, Length extended 820 mm, 1 Illumination module | 1,35 | 579806134 |
| | Vehicle charger 12-24V for Peli 9430 | Vehicle charger 9436, blue plug 10-30V -> 14,7V 2,0A | 0,4 | 579805149 |



ILLUMINATORS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | Working lights Peli 9460C RALS, yellow | Luminous flux 6000 lm per module, Luminous period 3-24 h, 10 LEDs je Modul, Length extended 1800 mm, 2 Illumination modules | 27,7 | 579804879 |
| without image | Vehicle charger 12-24V for Peli 9460 | | 0,1 | 579816053 |
| | Working lights Peli 9480 RALS, yellow | Luminous flux 4000 lm, Luminous period 6-28 h, 8 LEDs, Length extended 603 mm, 3 Brightness levels (1000/4000 Lumen) | 12,5 | 579816231 |
| | Remote Area Light PELI 9440 | Protection class: IP 65, luminous flux max: 5300 lm, 12 LEDs, burn time: 8 h, extended length: 2.1 m, Lilon battery | 7,3 | 579819747 |
| | Remote Area Light PELI 9460M | Protection class: IP 54, luminous flux max: 12000 lm, 20 LEDs, burn time: 3-24 h, extended length: 1,8 m | 29 | 579819347 |
| | Remote Area Light PELI 9470M | Protection class: IP 54, luminous flux max: 12000 lm, 20 LEDs, burn time: 3-24 h, extended length: 1,8 m | 49 | 579818159 |



ILLUMINATORS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|------------------------|
| | Working lights Peli 9490 RALS, yellow Vehicle charger 12-24V for PELI 9490 | Luminous flux 6000 lm, Luminous period 4 h, 10 LEDs, Length extended 1829 mm, Intelligent Control 12/24V Charging battery with plug for cigarette lighter socket to use in car, truck, or boat. | 14,5 0,4 | 579806880 579805469 |
| 1000 | Setolite deployment site illumination Aldebaran XLD-2 | Power 560 W, Luminous flux: 90000 Im, connection cord 8m with shockproof plug IP68, 8 Illumination modules, Shaft sleeve for Push-on attachment pin C DIN 14640, Hook for suspended mounting, dimmable power, delivery incl. transport case. | 17,6 | 579807074 |
| | Setolite deployment site illumination Aldebaran XLD-C Compact Basic | Power 280 W, Luminous flux: 45000 Im, connection cord 8m with shockproof plug IP68, 4 Illumination modules, Shaft sleeve for Push-on attachment pin C DIN 14640, Overhead use possible, delivery incl. transport case, shaft sleeve, 4 viewing panes (Diffusor, connector cable (without dimming & switch function) | 8,5 | 579816904 |
| 100 | Setolite supply line SWITCH for Aldeba- ran XLD-C Compact | For switching two of the four Aldebaran XLD-C Compact LED modules circuits | 0,9 | 579816905 |
| OT . | Setolite supply line DIM for Aldebaran XLD-C Compact | For switching two of the four Aldebaran XLD-C Compact LED modules circuits | 0,9 | 579816906 |
| | Setolite Aldebaran 360° FLEX LED 600 Compact, Setolite | Protection class IP 54, Power 640W, Light source 4x LED module, Voltage 240V, Luminous flux 90000 lm, Luminous colour 5000 K | 15 | 579805769 |
| ·n | Setolite Aldebaran 360° Flex LED 960, 960W | 100-240VAC, 4 LED modules à 240 W. Protection class IP54. LED life cycle 50.000h. Temperature range -30 - +40°C. 10m supply line, plug IP68. | 10,5 | 579803044 |



FLOODLIGHTS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Transport case for Aldebaran 360° | Practical transport case for the Aldebaran 360° | 11 | 579803045 |
| | Transport case for Setolite Aldebaran Flex 360 Compact600 | | 11 | 579805770 |
| | Elevator tripod Wind Up 3,75 m, Setolite | Extended height 3,75 m. Height min. 1,73 m. Top load 30 kg | 22,6 | 579805771 |
| | Portable spotlight PLU 2 LED 72W | 24 LEDs, Luminous flux 4320lm, Luminous period per battery charge 105 min., IP55 | 8,7 | 579805448 |
| | Vehicle charger Type 24/12 for PLU 2 LED 72W | Model 24/12V for 24 Volt vehicles | 1,2 | 579805450 |
| | Setolite floodlights Aldebaran Gladius 2K | 10m Connection line with shockproof plug 230V IP68, Luminous flux 23000 lm, Power 160 W, Luminous colour 4000/5700 Kelvin, 2 Illumination modules, DIN inlet for Push-on attachment pin C DIN 14640 | 6,5 | 579806123 |
| | Setolite floodlights Aldebaran Gladius 2K | 1m connection line with shockproof plug 230V IP68, Luminous flux 23000 lm, Power 160 W, Luminous colour 4000/5700 Kelvin, 2 Illumination modules, DIN inlet for Push-on attachment pin C DIN 14640 | 6,5 | 579816907 |



FLOODLIGHTS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Setolite floodlights Aldebaran Raptor Pro RP1000 LED | 5m connection line with shockproof plug 230V IP68, Luminous flux 14500 lm, Power 160 W, with integrated, foldable stand, DIN inlet for Push-on attachment pin C DIN 14640 | 6,5 | 579806828 |
| | Setolite floodlights Aldebaran Raptor Pro RP2000 LED | 5m connection line with shockproof plug 230V IP68, Luminous flux 23500 lm, Power 150 W, DIN inlet for Push-on attachment pin C DIN 14640 | 6,5 | 579815821 |
| | Floodlights BS 500 | 10 m cable, shockproof plug 16A/250V, light source 230V/1000 W, Handle, Lateral grips, rotating joint and top piece, Protection class IP 55 | 5 | 579800179 |
| | Floodlights Meister BS 1000 | 10 m cable, shockproof plug 16A/250 V, light source 230V/1000W, Handle, Lateral grips, rotating joint and top piece, Protection class IP 55. | 5 | 579800176 |
| | Floodlights Meister LED 90 AC, 10 m | Shockproof plug 16A/250 V, 1 LED-Chip 4000K/9600 Lm, Voltage 100-277V AC, power consumption 92 W, Protection class IP65. | 6,7 | 579800181 |
| | Floodlights LED 90 DC | Charging plug DIN 14690, 1 LED-Chip 4000K/9600 Lm, Connection 12/24V, Power consumption 92 W, Protection class IP65. | 6 | 579804807 |
| | Floodlights Meister LED 180 AC | 10m cable, shockproof plug 16A/250 V, 2 LED chips 4000K/23100 Lm, Voltage 100-277V AC, Power consumption 177 W, Protection class IP65 | 8 | 579805775 |
| | Floodlights Dönges 60 W LED, 230 V | 60 W LED, Protection class IP65, 6500 K, Luminous flux 6000 lm, 230V connection line with water pressure-tight, shockproof plug IP68. | 2,2 | 579807354 |
| | Floodlights Dönges 60 W LED, 230 V | 60 W LED, Protection class IP65, 6500 K, Luminous flux 6000 lm, 230V Connection line 10m with water pressure-tight shockproof plug IP68. | 2,4 | 579809489 |



FLOODLIGHTS

| Product | Name | Description | Weight (kg) | Part no. |
|-----------|--|--|-------------|-----------|
| | Floodlights Dönges 100 W LED | 100 W LED, Protection class IP65, 6500 K, Luminous flux 10000 lm, 230V Connection line 10m with water pressure-tight shockproof plug IP68. | 5,4 | 579808055 |
| 6 | Floodlights Dönges 100 W LED | 100 W LED, Protection class IP65, 6500 K, Luminous flux 10000 lm, 230V Connection line 10m with water pressure-tight shockproof plug IP68. | 5,6 | 579808395 |
| | Repair shop hand lamp Dönges, 230 V, 8 W | Lamp length 40 cm. Power 8 W/230 V. Cable length 5 m. Protection class IP23 | 0,5 | 579803043 |
| 5 B | Support bridge Meister AB 450 | Two aluminium pins Ø 30 mm according DIN 14640, Star screw. Pin distance 450 mm. | 1,3 | 579800185 |
| | Support bridge Meister AB 600 | With two aluminium pins Ø30mm according DIN 14640 and Star screw. Pin distance 600mm. | 1,5 | 579800186 |
| LA PARTIE | Basic support module Meister DUO-LIGHT 450 | To mount two floodlights Meister LED 90, LED 130, LED 180, BS 1000, and FS1000. | 2,5 | 579800187 |
| | Basic support module Meister DUO-LIGHT 450 S | with 2 outlets and 10 m cable | 4,4 | 579800188 |
| | Floodlight container - Version 2 | 10m connection line, fits two floodlights 1000W & LED floodlight | 5,4 | 579806750 |
| | Floodlight container | 10 m connection line with water pressure-tight, shockproof plug IP68 and cable reel | 6,5 | 579803017 |
| | Floodlight container set | 10 m connection line with water pressure-tight, shockproof plug IP68 and cable reel Incl. 2x Floodlights 60 W LED, IP54 | 11,5 | 579808386 |



FLOODLIGHTS

| Product | Name | Description | Weight (kg) | Part no. |
|-----------|---|---|-------------|-----------|
| | Dönges Floodlight carrier set | 10 m connection line with water pressure-tight, shockproof plug IP68 and cable reel. Incl. 2x flood-lights 100 W LED, IP54. | 15,4 | 579808384 |
| TOTOMOGES | Dönges Floodlight carrier set, incl. Gladius 2K | 10 m connection line with water pressure-tight, shockproof plug IP68 and cable reel. Incl. 2x flood-lights 160 W LED, IP54. | 15,2 | 579808385 |
| | Tripod 1,8 m | DIN 14683, Max. Capacity 13 kg, Extended height 1,80 m, retracted length 1,15 m. | 4,3 | 579805089 |
| | Telescope tripod 4,75 m | DIN 14682 with air cushioning, Capacity: 25 kg, Extended height 4,75 m, retracted length 1,2 m, incl. lug | 13,3 | 579803019 |
| | Telescope tripod 4,5 m | Cushioned model made from stainless steel, 1x tripod, 1x lug comprising three metal pegs, three straps incl. snap hooks and quick clamps. | 13,3 | 579805088 |
| V 1. | | | | |



| Product | Name | Description | Part no. |
|--|---|---|------------------------|
| Euro Lea | Flashing light Euro- Blitz Horizont Battery for vehicle charger Flashing light Euro-Blitz for 4 block batteries | Battery 6V/6,5Ah. Operating time: Day 13 h, Night: 11 h. Two-sided, yellow. BASt certified. Without Marking. 4 Batteries 6V/9Ah. Operating time: Day 75h, Night 65 h. two-sided, yellow. Flash frequency ca. 60/min. | 579800720 579800721 |
| | Flashing light Euro- Blitz Horizont LED Battery for vehicle charger | Lead gel battery 6V/7Ah. Flash energy 1,5 Ws. Flash frequency ca. 60/min. Classification WL 4, two-sided | 579800734 |
| Euro/ | Flashing light Euro- Blitz LED for 4 block bat- teries | Flash energy 1,5 Ws. Flash frequency ca. 60/min. Classification WL 4, two-sided | 579800735 |
| | Flashing light Euro- Blitz Horizont LED Battery for vehicle charger FW | Lead gel battery 6V/7Ah. Flash energy 1,5 Ws. Flash frequency ca.60/min. Classification WL 4, two-sided, Marking Feuerwehr (fire brigade). | 579805355 |
| | Flashing light Euro- Synchron with Battery for vehicle charger | Battery, 6V/6,5Ah Operating time: Day: 8h, Night: 7h Version: one-sided | 579800723 |



| Product | Nama | Description | Part no. |
|------------------------|--|---|------------------------|
| ACCESSORIES EURO-BLITZ | Name | Description | Part no. |
| ACCESSORIES EURO-BLITZ | Vehicle charger Horizont for Euro- Synchron and Euro-Blitz | For fixed installation in vehicle, with charging connection for one Euro-Synchron (only 12V) or one Euro-Blitz (12V/24V). | 579800732 |
| | Transport/charging box 4 slots for 4 Euro- Blitz/ Synchron Transportation box for 4 Euro-Blitz/Synchron | To connect with onboard electrical system for Euro-Synchron (12V) or for Euro-Blitz (12/24V). 3m connection line & vehicle Euro plug. Transportation box 4 slots Stainless steel model | 579800726 579800728 |
| | Block battery 6V/9Ah for Flashing lights | Zinc-carbon battery without mercury and cadmium. Long lifetime. Long storage in factory condition | 579800729 |
| | Flashing light Euro-Blitz compact LED, Battery, for Vehicle charger | Lead gel battery 6V/4,5 Ah. Without Charger. Two-sided, yellow. Operating time 50 h. BASt certified. With marking "Fire brigade". | 579804894 |
| | Flashing light Euro-Blitz compact LED Battery for vehicle charger Flashing light Euro-Blitz compact LED, Block- battery | Lead gel battery 6V/4,5 Ah. Without Charger. Two-sided, yellow. Operating time 50 h. BASt certified. For Vehicle charger or adapter. Delivery without block battery, Two-sided yellow, Operating time with 9Ah Battery: 50h, BASt certified | 579804853 579805072 |
| 10-00-00 | Flashing light Euro-Blitz Battery compact Synchron for vehicle charger | Lead gel battery 6V/4,5 Ah, One-sided, Operating time approx. 50h, for Vehicle charger or adapter. | 579806409 |



| Product | Name | Description | Part no. |
|----------------------------|---|---|------------------------|
| ACCESSORIES EURO-BLITZ CO | MPACT | | |
| | Vehicle charger Horizont for Euro-Blitz compact | Connection: 12/24V with Connection line | 579804855 |
| | Flashing light Tele-Blitz with Battery for charg- ing adapter | Supply: Battery, 6 V/6,5 Ah Operating time.: Day: 11h, Night: 19h Model: one-sided, yellow | 579800737 |
| | Flashing light Tele-Synchron with Battery for Transport/charging box Flashing light Tele-Syn-chron for 4 block batteries | Supply: Battery, 6 V/6,5 Ah Xenon technology Automatic Synchronisation Incl. Charging adapter Permanent light / Night reduction Supply: Battery, 6 V/6,5 Ah Xenon-Technology Automatic Synchronisation Incl. Charging adapter Permanent light / Night reduction | 579800740 579800741 |
| ACCESSORIES TELE-BLITZ/TEL | E-SYNCHRONOUS | | |
| | Transport/charging box for 2 Tele-Blitz | Transport/charging box suitable for all electrical systems, with individual box for 2 Tele-Blitz / Tele-Synchron | 579800742 |
| | Transport/charging box for 4 Tele-Blitz 1 | Transport/charging box suitable for all electrical systems, with individual box for 4 Tele-Blitz / Tele-Synchron in parallel | 579800743 |
| | Transport/charging box for 4 Tele-Blitz | Transport/charging box suitable for all electrical systems, with individual box for 4 Tele-Blitz / Tele-Synchron consecutively | 579800744 |



| Product | Name | Description | Part no. |
|-----------------------|---|---|-----------|
| | Flashing light Horizont Optima-Blitz LED with Toggle switch | Supply: 2 Batteries 6V/9Ah. Operating times 200h. DIN lens, one-sided | 579815652 |
| without image | Traffic cone adapter - 37mm | for Optima-Blitz, Euro-Blitz Compact, Euro-Blitz, and Euro-Blitz Synchron to use on top of traffic cones with 37mm mouth | 579805548 |
| | Guide light lamp Star-Flash LED 627 A Fire brigade | Flashing light Star-Flash LED Type 627 A, Fire brigade, two-sided, with Battery | 579800190 |
| | Guide light lamp Nissen Star-Flash LED 627 B | Flashing light, two-sided, battery operated | 579816690 |
| | Guide light lamp for rapid deployment Star- Flash LED 610 | Flashing light, two-sided, battery operated | 579800200 |
| ACCESSORIES STAR-FLAS | Н | | 1 |
| | Transport/charging tray one piece | 12/24 V, with 2 m Connection line and 2-pole vehicle plug. | 579800195 |
| | Transport/charging tray 4 slots | Transport/charging tray 12/24 V, 4 slots, with 2m Connection line and 2-pole vehicle plug | 579800196 |
| | Mains adapter 110-240 VAC | Mains adapter 110-240 V AC, with Euro main connection and 2-pole vehicle plug for Star-Flash | 579800198 |



| Product | Name | Description | Part no. |
|--|---|--|-----------|
| THE STATE OF THE S | Mobile LED sequential hazard set "Synchros" | Consisting of 5 LED guide light elements yellow, Transport/charging box with 1 charging cable with 2-pole vehicle plug | 579800225 |
| | Pin lamp Nissen, LED Type 62/S | LED flash light, operating time approx.150 h Operating time with 5 Mono cells, two-sided | 579800202 |
| | Pin lamp Nissen, LED Type 62/S | LED flash light, Operating time approx.150 h Operating time with 5 Mono cells, one-sided | 579806719 |
| | Flashing warning light vehicle, LED | LED light source, Operating time with two 1,5 V Mono cells (D-Cell). | 579806317 |
| | Flashing warning light Ulo 3665 | Flashing warning light 3665 + A-L + Gl-Halogen. | 579801041 |



TRAFFIC CONES & FOLDING SIGNS

| Product | Name | Description | Height | Part no. |
|----------|--|--|--------|-----------|
| | Traffic cone Morion EU | DIN EN 13422, TL cone, BASt certified, Weight class III, Foil type A, made from PE and Recycling-PVC (Foot), fully reflective | 500 mm | 579805367 |
| | Traffic cone Morion EU | DIN EN 13422, TL cone, BASt certified, Weight class III, Foil type A, made from PE and Recycling-PVC (Foot), fully reflective | 750 mm | 579805368 |
| | Traffic cone | retroreflective, Class III, Type B BASt-certified according TL cone. Recyclable base. | 500 mm | 579806031 |
| | Traffic cone | retroreflective, KI.III, Type BBASt-certified according TL cone. Recyclable base. | 750 mm | 579808407 |
| A | Traffic cone, fluorescent | Strong warning effect through fluorescent red with white stripes. | 500 mm | 579802991 |
| | Traffic cone, fluorescent | Strong warning effect through fluorescent red with white stripes. | 750 mm | 579802992 |
| | Traffic cone, fully retro- reflective, BASt, Type A | DIN EN 13422. Optimised base. Reflective foil of foil type A, full-surface adhesion. Integrated predetermined breaking point. Stackable. | 500 mm | 579802993 |
| | Traffic cone, fully retro- reflective, BASt, Type A | DIN EN 13422. Optimised base. Reflective foil of foil type A, full-surface adhesion. Integrated predetermined breaking point. Stackable. | 750 mm | 579802994 |



TRAFFIC CONES & FOLDING SIGNS

| Product | Name | Description | Colour | Height | Part no. |
|---------|---|--|-----------|--------|-----------|
| | Foldable cone 20M, Pro version | EN 13422. All features of standard foldable cone. Splash-proof flasher. Switch to permanent light. | red/white | 500 mm | 579802995 |
| | Foldable cone 20MV, Pro version, fully reflective | EN 13422. All features of standard foldable cone. Splash-proof flasher. Switch to permanent light. | red/white | 500 mm | 579802997 |
| | Foldable cone 20MV, Pro version, fully reflective | EN 13422. All features of standard foldable cone. Splash-proof flasher. Switch to permanent light. | red/white | 750 mm | 579802998 |
| | Foldable cone 20M, Pro version | EN 13422, with Reflectors, integrated flasher and carrying bag. | red/white | 750 mm | 579802996 |



WARNING & BARRIER MATERIAL

| Product | Name | Description | Weight (kg) | Part no. |
|----------------|---|--|-------------|-----------|
| | Handheld megaphone HM-012 S | with Siren signal, max. 12 W, outdoor reach up to 500m, push-to-talk & volume button, easy to operate by hand | 1 | 579809772 |
| | Handheld megaphone HM-025 S | with Siren signal, max. 24 W, outdoor reach up to 1000m, push-to-talk & volume button, easy to operate by hand | 1 | 579808132 |
| NO | Handheld megaphone | Reach up to 300 m, inbuild microphone, Addtl. external microphone with 1,5m coiled cable. LED-operated time display. | 1,3 | 579803034 |
| Energizer) 100 | Battery D Mono cell Duracell LR 20 1,5 V | Quantity: 1 Piece | 0,1 | 579803035 |
| | Warning flag, 500 x 500 mm, white- orange-white | According StVZO. Wooden stick approx. 80 cm long. | 0,2 | 579803068 |
| | Warning flag set for driving in convoy | Consisting of blue, green, red, yellow flag, one per colour | 0,9 | 579803349 |
| | Warning triangle, EN version | Stable EN version ECE-R27 with verification number. Strongly reflective. Delivered in plastic quiver. | 0,4 | 579802983 |



WARNING & BARRIER MATERIAL

| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------------------|--|--|-------------|-----------|
| FEUERWEHR SEERROW | Barrier tape red/ white, neutral, 500 m | Dispenser, 80 mm wide | 0,3 | 579803038 |
| 500m | Barrier tape yellow/ black | Dispenser, 80 mm wide | 0,3 | 579805858 |
| | Barrier tape dispenser | Incl. cutting device | 0,3 | 579815702 |
| | Barrier chain red/ white, 30 m | | 0,1 | 579803040 |
| | Mount for barrier tape/ chain | Galvanised spear,12 mm Ø, with fork for Barrier tape or Barrier chain. 1,2 m | 1 | 579803041 |
| 1 | Foot for mount | Galvanised model with locking screw to keep mount securely fastened up to 12 mm Ø. | 0,8 | 579803042 |
| Betreten für Unbefugte verboten | Sign stand, complete | Foldable, extendable height: min.: 80 cm, max.: 160 cm. | 6 | 579803069 |





POWERFUL, AUTONOMOUS AND COMPACT: THE BATTERY FAN WITH SWAPPABLE LITHIUM BATTERY



Part no. 579809775

POWERFUL AND AUTONOMOUS

- 50 minutes at 18,600m³ / h without progressive loss of flowrate. Equipped with a swappable battery, BATFAN 3 Li+ allows operations to be carried out independently. The use of a second battery extends the autonomy to 1h40. Possibility of being connected to the mains for a charge during the intervention.
- NEO technology: Oval jet allows the introduction of maximum air into the building.

COMPACT AND MOBILE

 Lightweight and equipped with a carrying handle and strap, it is portable by one person. Folds up and stows easily in the trunk of a vehicle. Two BATFAN occupy the space of one conventional fan.

STABLE AND EASY USE

- The BATFAN 3 Li+ is quicker to set-up than conventional fans. Thanks to its swappable lithium battery, BATFAN 3 Li+ is completely autonomous and can be started instantly without wasting time looking for a power outlet.
- Its design in two articulated parts gives it excellent stability.

CHARACTERISTICS:

- Air performance: 29.270 m³/h
- Air performance according AMCA: 18.600 m³/h
- Operating time: 50min at full load
- Inclination: -90° bis +65°
- Engine: Electric engine 600 W
- Connection: Battery or power supply time with shockproof plug IP68 (0,5m)
- Protection class: IP66
- Weight: 24 kg (with Battery)



VENTILATION EQUIPMENT MAGIRUS

| Product | Name | Description | Weight (kg) | Part no. |
|--|---------------------------|---|-------------|-----------|
| △ | Fan MAGIRUS E 220 NEO | Connection 230 V/1500 W, Power 31.200 m³/h, 4 Support feet, 86,5 dB(A), Inclination: -10° and +20° | 27 | 579808677 |
| ∠ ∕\ | Fan MAGIRUS E 230 NEO | Connection 230 V/2200 W, Power 40.750 m³/h, 2 Transport wheels, 85,3 dB(A), Inclination: -10° and +20° | 39,3 | 579808678 |
| | Fan MAGIRUS EV 230 NEO | Connection 230V/2200 W, Power 40.750 m³/h, 2 Transport wheels, 85,3 dB(A), Inclination: -10° and +20°, with speed control | 41 | 579808845 |
| / ∕\ | Fan MAGIRUS M 225 NEO | Connection 2,57 kW, Power 37.700 m³/h, 4 Support feet, 94,8 dB(A), Inclination: -10° and +20° | 26,8 | 579808676 |
| / \text{\tin}\text{\tin}\text{\ti}\}\tittt{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\ti}\tittt{\text{\text{\text{\texi}\tint{\text{\texit{\text{\text{\texi}\titt{\texi}\titt{\text{\texi}\tittt{\text{\texi}\ti | Fan MAGIRUS M 236 NEO | Connection 3,53 kW, Power 51.650 m³/h, 2 Transport wheels, 93 dB(A), Inclination: -10° and +20°, incl. exhaust adapter | 42 | 579808680 |



VENTILATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|---|-------------|-----------|
| | Water mist nozzle | suitable for Magirus E230, EV230, M236 & Leader MT236/MT240/MT245/MT280, ES(P)(V)230/ ES(V)245/ ES(P)(V)280 | 1,02 | 579803457 |
| | High expansion foam adapter for fan 16", Storz C | Delivered with 35 m polymeric air pipe, suitable for Magirus M236 & LeaderMT215L/MT225 / MT236/ MT240, BATFAN/ ES220/ES(V)(P)230, MH236 | 12 | 579803454 |
| without image | High expansion foam adapter for Fan 22", Storz C | Delivered with 35 m Polymeric air pipe, MT245/ MT280/MT296, ES(V)245/ES(V)(P)280, MH260 | 12 | 579803455 |
| | Air pipe | suitable for Magirus E220, E230, EV230 M236 & Leader MT215L/MT225/MT236/MT240, E-FAN 18"/ES220/ES(V)(P)230, MH236 | 11,5 | 579806486 |
| | | suitable for BATFAN 2 and 3 Li+ | 12 | 579815021 |
| | | Suitable for MT245/MT280/MT296, ES(V)245/ ES(P)(V)280 | 11,5 | 579809966 |
| | | suitable for ESX230 | 12,5 | 579816914 |
| | LEADER V-Box | Cube with built-in structure and 2 quick locks (AG), for Magirus E220, E230, EV230 & Leader ES220/ES(V)(P)230. The V box is fitted with a handle and can be used for transport and protection of fan. | 3,5 | 579805675 |
| | Coiled air pipe for V-Box | | 11,5 | 579805676 |
| | Catalyst for Fan LEADER | suitable for Magirus M236 & Leader MT236/ MT240/MT245 | 0,3 | 579816915 |
| without image | Exhaustion pipe adapter | suitable for MT236/MT240/MT245 | 0,3 | 579815921 |
| | | | | 1 |



VENTILATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|--|-------------|-----------|
| without image | Dust cover fan MAGI- RUS/LEADER | | 0,2 | 579805361 |
| | Fan Leader E-Fan 18" with 1 Li-lon Battery | 650 W electric engine with speed control, Air performance according AMCA 18.700 m³/h, Operating time 70 Min. at full load, Protection class IP65 | 23,6 | 579809139 |
| | Charger 230V for E-Fan 18 | Charging time 4 h | | 579809140 |
| 0. | Li-lon Battery for E-Fan 18 | | | 579809141 |
| | Fan Leader BAT fan 45 V.2 | Operating time at full load: 45min., Air performance according AMCA 28.050 m³/h, Engine power: 600W, Inclination between -90° and +65° | 27,5 | 579807901 |
| | Fan Leader BATFAN 3 LI+ | Operating time at full load: 45min., Air performance according AMCA 28.050 m³/h, Engine power: 600W, Inclination between -90° and +65° | 24 | 579809775 |
| | Fan Leader ESX 230 | Connection 400V/1850 W, EX-proof, Power 30.000 m³/h, 2 Transport wheels, 83,6 dB(A), Inclination: -10° and +20°, with water mist nozzle | 65 | 579803444 |
| R. A. C. | Fan Leader ES 245 EPT | Connection 230V/2200 W, Power 49.050 m³/h, 2 Transport wheels, 88,7 dB(A), Inclination: +10° to +20° | 53 | 579803445 |
| | Fan Leader ESV 245 EPT | Connection 230V/2200 W, Power 49.050 m³/h, 2 Transport wheels, 88,7 dB(A), Inclination: +10° to +20°, with Speed control | 53 | 579803446 |
| | Fan Leader ESP 230 NEO | Connection 230V/2200 W, Power 40.750 m³/h, 2 Transport wheels, 85,3 dB(A), Inclination: -10° and +20°, with Start-up current limiter | 75,5 | 579803442 |
| | Fan Leader ESP 280 EPT | Connection 400V/7500 W, Power 115.700 m³/h, 2 Transport wheels, 96,3 dB(A), Inclination: +10° to +20°, with start-up current limiter | | 579803447 |
| | Fan Leader ESV 280 EPT | Connection 400V/7500 W, Power 115.700 m³/h, 2 Transport wheels, 96,3 dB(A), Inclination: +10° to +20°, with speed control | 75,5 | 579803448 |



VENTILATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------|----------------------------|--|-------------|-----------|
| | Fan Leader MT 215 L NEO | 4 stroke Diesel engine 1,54 kW, Power 33.900 m³/h, 2 Transport wheels , 94,8 dB(A), Inclination: -10° bis +20° | 20,3 | 579804540 |
| | Fan Leader MT 240 NEO | 4 stroke Diesel engine 4,05 kW, Power 68.300 m³/h, 2 Transport wheels , 93,0 dB(A), Inclination: +10° bis +20° | 41,7 | 579803435 |
| | Fan Leader MT 245 EPT | 4 stroke Diesel engine 4,05 kW, Power 52.320 m³/h, 2 Transport wheels , 96,0 dB(A), Inclination: +10° bis +20° | 52 | 579803436 |



VENTILATION EQUIPMENT RAMFAN

| Product | Name | Description | Weight (kg) | Part no. |
|------------------|---|--|-------------|-----------|
| | Accu-Fan Ramfan EX50Li-18V | 650 W, AMCA 17,200 m3/h, compatible with Milwaukee M18 2nd DeWalt FlexVolt batteries, operating time 45 min. at full speed | 24,5 | 579819492 |
| | Accu-Fan Ramfan EX150Li | 1400W, AMCA 21.041 m3/h, 2x 52V/8Ah Li-lon batteries with PRO//connect Bluetooth, running time 45 min at full load | 24,5 | 579819493 |
| | Charger 230V for Ram- fan EX150Li | 230V/3.0A charger for 52V RAMFAN battery, simultaneous. Charging time <3 h | 5 | 579819494 |
| | Charger 12/24V for Ramfan EX150Li | 12-24 VDC/3.0A charger for 40V RAMFAN battery, simultaneous. Charging time <3 hrs. | 5 | 579819495 |
| AND COMMENT SOLV | Li-Ion battery 52V/8Ah for RAMFAN EX150Li | With PRO//connect | 2,9 | 579819496 |
| | High-performance fan RAMFAN EX550 | 2237W electric motor with speed control | 25 | 579819497 |
| | Fan Ramfan GX350 | 4,1kW Honda GX200 engine, with air performance according to AMCA 31.799 m³/h, operating time 1 hr 50 mins, noise (3 m) 97 dB | 38 | 579819498 |
| | High performance venti- lator Ramfan EFi75xx | 560 W, air capacity according to AMCA 4250 m³/h, safe and reliable device for aggressive environments | 2 | 579819499 |



VENTILATION EQUIPMENT RAMFAN

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Ramfan duct for fans, Ø 30 cm, length 4.60 m, antistatic | | | 579819500 |
| | Ramfan duct for fans, Ø 30 cm, length 7.60 m, antistatic | | | 579819501 |
| | High performance ventilator Ramfan EFi120xx | 900 W, air capacity according to AMCA 6375 m³/h, safe and reliable device for aggressive environments | 28,6 | 579819502 |
| | High performance venti- lator Ramfan UB20xx | Rotor-Ø: 20 cm, noise: 74 dB, voltage: 230V, engine: 0,19 kW, air performance: 1.392 m³/Std., protection class: IP55 | 12 | 579803173 |
| | High performance venti- lator Ramfan UB20xx | With Quick-Couple-container and 4,6m duct | | 579803175 |
| | High performance venti- lator Ramfan UB20xx | With Quick-Couple-container and 7,6m duct | | 579803174 |



SMOKE SHUTTERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|---|
| | Mobile smoke shutter RSS 70 PER Mobile smoke shutter RSS 70 PER STK | For Door width 70-115 cm. Sealing height up to 195 cm. Up to 600°C For Door width 70-115 cm. Sealing height up to 195 cm. Carrying bag with slings to fasten to hose carrying basket. Up to 600°C. | 5,8 | 579809584 579809585 |
| | Mobile smoke shutter RSS 80 PER | For Door width 80-140 cm. Up to 600 °C, incl. Carrying bag | 6,8 | 579809586 |
| | Mobile smoke shutter RSS F 80 PER STK | For Door width 80-140 cm. Up to 600 °C, incl. Carrying bag, Carrying bag with slings to fasten to hose carrying basket. | | 579809587 |
| | Mobile smoke shutter RSS 90 PER | For Door width 90-150 cm. Up to 600 °C, incl. Carrying bag | 7,3 | 579809588 |
| | Mobile smoke shutter RSS F 90 PER STK | For Door width 90-150 cm. Up to 600 °C, incl. Carrying bag, Carrying bag with slings to fasten to hose carrying basket. | 5,8 | 579809589 |
| | Substitute blocker blanket | for RSS F 70-115 / F70 PER for RSS F 80-140 / F80 PER for RSS F 90-150 / F90 PER | | 579815703 579815704 579815705 |
| | Carrying bag | for RSS 70 PER | | 579816917 |
| | | for RSS 70 PER STK - with slings to fasten to hose carrying basket for RSS 80 PER for RSS 80 PER STK - with slings to fasten to hose carrying basket for RSS 90 PER for RSS 90 PER STK - with slings to fasten to hose | | 579815530 579815820 579816500 579816918 579816919 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| TINATE OF THE PARTY OF THE PART | Motor pump Lukas P 635 SE MDHR20- COAX | DIN EN 13204:2016-12, Electric motor 230V , Power: 2,4kW, Operating pressure 700 bar, Coaxial system | 78,5 | 579807425 |
| The state of the s | Motor pump Lukas P 635 SG MDHR20- COAX | DIN EN 13204:2016-12, 4 stroke Diesel engine, Power: 2,4kW, Operating pressure 700 bar, Coaxial system | 74,3 | 579808372 |
| | Motor pump Lukas P 635 SE DHR20 230V 50 Hz | DIN EN 13204:2016-12, Electric motor 230V , Power: 2,4kW, Operating pressure 700 bar | 76,7 | 579807893 |
| THAT IS NOT THE REAL PROPERTY. | Motor pump Lukas P 635 SG DHR20 | DIN EN 13204:2016-124 stroke Diesel engine with Manual starter , Power: 2,4kW, Operating pressure 700 bar | 72,5 | 579808370 |
| Lucas | Motor pump P 635 SE | Simultaneous operation of 2 devices, Electric motor 230 V, Power: 2,4 kW, Connection line 10m with shockproof plug | 36,7 | 579808369 |
| | Motor pump P 635 SG, Diesel engine | Simultaneous operation of 2 devices, 4 stroke Diesel engine, Electric starter, 2,2 kW | 32,5 | 579807392 |
| LUNAS | Mini electric pump P 605 OE | Enables mobility of hose-bound emergency vehicles. Used with network connector or eWXT high performance battery (Accessory). | 23,9 | 579815035 |
| LUMBS | Manual pump LH 2/1,8- 70MPa with Monocou- pling Rettung | Light weight, easy to handle, high mobility, automatic switch from low to high pressure | 11 | 579801322 |



| Product | Name | Description | Weight (kg) | Part no. |
|---|---|---|-------------|------------------------|
| | Connecting hose set 5 m Connecting hose set 10 m | For mounting on motor pump. With bend protection. Incl. turbo marker set. | 3 5,5 | 579801384 579801385 |
| | Connecting hose set 20 m | | 10,5 | 579801386 |
| | Extension hose set 5 m | With bend protection and incl. turbo marker set | 3,5 | 579801387 |
| | Extension hose set 10 m | | 6 | 579801388 |
| | Single hose reel SHR 20/1,5 | Haspel with mono coupling, Haspel in side version. | 18 | 579801390 |
| NATIONAL PROPERTY OF THE PARTY | Hydraulic oil LUKAS | for LUKAS Hydraulic pumps, 10 l drum | 10 | 579801321 |
| | Cutting device Lukas Mini S 120 | Cutting force max. 183 kN, Round steel bis 22 mm, Opening width 53 mm | 4,3 | 579801338 |
| | Cutting device S 312 | Cutting force max. 680 kN, Round steel bis 35 mm, Opening width 160 mm | 18,5 | 579807143 |
| | Cutting device Lukas S 377 | Cutting force max. 650 kN, Round steel bis 33 mm, Opening width 206 mm | 15,3 | 579807426 |
| | Cutting device Lukas S 378 | Cutting force max. 760 kN, Round steel bis 35 mm, Opening width 202 mm | | 579809859 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Cutting device S 788 | Cutting force max. 1101 kN, Round steel bis 42 mm, Opening width 200 mm | 18,5 | 579807233 |
| | Cutting device Lukas S 789 | Cutting force max. 1100 kN, Round steel bis 42 mm, Opening width 205 mm | | 579815030 |
| | Cutting device S 799 | Cutting force max. 1376 kN, Round steel bis 45 mm, Opening width 204 mm | 18,5 | 579808074 |
| | Cutting device Lukas S 378 e ³ | A convincing overall package of low weight, high cutting forces and superior blade geometry with a large opening width make the S 378 the new standard among compact cutters. A highlight of our e³ rescue equipment series is the intelligent dashboard, which enables a direct exchange between user and equipment. You get more control during the operation through the different performance indicators on the display. This makes rescue operations smarter, safer, and more efficient. Cutting force up to: 760kN, Round steel up to: 33mm, Knife opening 202mm. NFPA cutting class A7,B8,C7,D8,E8,F4, EN classification I Benefits: POWER UNDER e³ CONTROL: Smart dashboard with performance diagnostic displays. Optimized blade geometry with large opening width Intelligent turbo function for fast and safe work Wide knife opening to the central bolt Doubling of working time due to newly developed 9Ah battery pack Up to 60 minutes working time in 3m deep fresh and salt water Battery change under water possible | 18,4 | 579816063 |
| | Cutting device Lukas S 789 e³ | Cutting force max.: 1100kN, Round steel bis: 42mm, Knife opening 205mm | 22,4 | 579816064 |
| | Cutting device Lukas S 799 e³ | Cutting force max.: 1376kN, Round steel bis: 45mm, Knife opening 204mm | 24,9 | 579816065 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|------------------------------------|--|-------------|-----------|
| | Cutting device Lukas S 312 eWXT | The new S 312 eWXT offers less weight with identical power values to the E2 predecessor series and a shorter design that significantly improves the balance of the machine. The slim cutting tool offers an outstanding combination of performance and flexibility and, as the eWXT, is one of our liquid-protected rescue tools. It is waterproof, so it can be used in heavy rain, flood or even underwater. The series includes the 5 Ah or 9 Ah rescue battery with the longest operating time in the industry. Cutting force bis: 680kN, Round steel bis: 35mm, Knife opening 160mm. EN classification BC 160 I - 19,3 - S 312 eWXT is 80 mm shorter and 400 g lighter than the S 312 E2 - New brushless motor - Newly developed axial piston pump - Doubling of working time due to newly developed 9Ah battery - Can work for up to 60 minutes in 3m deep fresh water - Battery change under water possible - Constant working speed through electronic speed control | 18,5 | 579809952 |
| | Cutting device Lukas S 379 eWXT | Cutting force max.: 760kN, Round steel up to: 33mm, Knife opening 202mm | 18,4 | 579815031 |
| à à | Cutting device Lukas S 788 eWXT | Cutting force max.: 1101kN, Round steel up to: 42mm, Knife opening 200mm | 18,5 | 579809636 |
| | Cutting device Lukas S 789 eWXT | Cutting force max.: 1100kN, Round steel up to: 42mm, Knife opening 205mm | 18,5 | 579809596 |
| 3 | Cutting device Lukas S 799 eWXT | Cutting force max.: 1376kN, Round steel up to: 45mm, Knife opening 204mm | 18,5 | 579809428 |
| 10 | Spreader Lukas SP 333 | Spreading force: 42-836 kN, Spreading distance: 600 mm, Squeezing force: 144 kN, Pulling force: 56 kN, Pulling distance: 440 mm | 13,5 | 579807536 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Spreader Lukas SP 555 | Spreading force: 52-658 kN, Spreading distance: 730 mm, Squeezing force: 115 kN, Pulling force: 58 kN, Pulling distance: 569 mm | 16,2 | 579806112 |
| | Spreader Lukas SP 777 | Spreading force: 63-600 kN, Spreading distance: 813 mm, Squeezing force: 122 kN, Pulling force: 60 kN, Pulling distance: 655mm | 19,7 | 579806481 |
| | Spreader Lukas SP 333 e ³ | Spreading force: 42-836 kN, Spreading distance: 600 mm, Squeezing force: 144 kN, Pulling force: 56 kN, Pulling distance: 440 mm, IP 58 | 17,1 | 579816066 |
| | Spreader Lukas SP 555 e ³ | Spreading force: 52-658 kN, Spreading distance: 730 mm, Squeezing force: 115 kN, Pulling force: 58 kN, Pulling distance: 569 mm, IP 58 | 19,9 | 579816067 |
| | Spreader Lukas SP 777 e ³ | Spreading force: 63-600 kN, Spreading distance: 813 mm, Squeezing force: 122 kN, Pulling force: 60 kN, Pulling distance: 655 mm, IP 58 | 23,4 | 579816068 |
| | Spreader Lukas SP 333 eWXT | Spreading force: 42-836 kN, Spreading distance: 600 mm, Squeezing force: 144 kN, Pulling force: 56 kN, Pulling distance: 440 mm, IP 58 | 20 | 579815033 |
| | Spreader Lukas SP 555 eWXT | Spreading force: 52-658 kN, Spreading distance: 730 mm, Squeezing force: 115 kN, Pulling force: 58 kN, Pulling distance: 569 mm, IP 58 | 20 | 579809429 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | Spreader Lukas SP 777 eWXT | Spreading force: 63-600 kN, Spreading distance: 813 mm, Squeezing force: 122 kN, Pulling force: 60 kN, Pulling distance: 655 mm, IP 58 | 20 | 579815034 |
| | Strong Arm Lukas E 100 | 230V/50Hz, Spreading force: 28-700 kN, Cutting force: 155kN, with Battery, Charger, door opener tips and combi tips | 9,8 | 579806307 |
| without image | Combi tips | for Lukas Strongarm, Quantity: 1 piece | 0,3 | 579808367 |
| | Combination tool Lukas SC 358 | Cutting force max. 492 kN, Opening width 309 mm, Spreading force 38–1500 kN, Spreading distance 368 mm, Pulling force max. 61 kN, Pulling distance 382 mm | 14,8 | 579807434 |
| | Combination tool Lukas SC 758 | Cutting force max. 885 kN, Spreading force 43-1500 kN, Spreading distance 475 mm, Pulling force max. 94 kN, Pulling distance 340 mm | 14,8 | 579809168 |
| | Combination tool Lukas SC 258 e ³ | Cutting force max. 280 kN, Spreading force 32-700 kN, Spreading distance 321 mm, Pulling force max. 34 kN, Pulling distance 330 mm, IP 58 | 18,4 | 579816069 |
| | Combination tool Lukas SC 358 e ³ | Cutting force max. 492 kN, Spreading force 38-1500 kN, Spreading distance 368 mm, Pulling force max. 61 kN, Pulling distance 382 mm, IP 58 | 18,8 | 579816070 |
| | Combination tool Lukas SC 758 e ³ | Cutting force max. 885 kN, Spreading force 43-1500 kN, Spreading distance 475 mm, Pulling force max. 94 kN, Pulling distance 340 mm, IP 58 | 24 | 579816071 |
| | Combination tool Lukas SC 258 eWXT | Cutting force max. 280 kN, Spreading force 32-700 kN, Spreading distance 321 mm, Pulling force max. 34 kN, Pulling distance 330 mm, IP 58 | 14,4 | 579816924 |
| | Combination tool Lukas SC 358 eWXT | Cutting force max. 492 kN, Spreading force 38-1500 kN, Spreading distance 368 mm, Pulling force max. 61 kN, Pulling distance 382 mm, IP 58 | | 579815039 |
| | Combination tool Lukas SC 758 eWXT | Cutting force max. 885 kN, Spreading force 43-1500 kN, Spreading distance 475 mm, Pulling force max. 94 kN, Pulling distance 340 mm, IP 58 | | 579815040 |



| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|--------------------------------|--|-------------|-----------|
| ACCESSORIES CUTTING DEVICE | S/SPREADER LUK | AS | | |
| | Shear blades | for Cutting device S 312 (E2) | 2,7 | 579808379 |
| | | for Cutting device S 377 (E2) | 2,7 | 579808380 |
| | | for Cutting device S 700 (E2) | 4 | 579808381 |
| | | for Cutting device S 799 (E2) (see image) | 4 | 579808382 |
| No. | Spreader tips "Shark tooth" | for SP 333 E2, SP 333 e ³ , SP 333 eWXT, SP 555 E2, SP 555 e ³ , SP 555 eWXT, SP 777 E2, SP 777 e ³ , SP 777 eWXT | 2,5 | 579806482 |
| | Spreader tip | for Spreader SP 510, with peeling functionality | 2,5 | 579801329 |
| | Spreader tip | for Spreader SP 512, with peeling functionality | 2,5 | 579801330 |
| | Combi tips | for SC 358, SC 358 E2, SC 358 e³, SC 358 eWXT, with 2 combi tips, bolts, screws, and spring thrust pieces | 2,5 | 579816078 |
| | Shark Tooth- Combi tips | for SC 758, SC 758 E2, SC 758 e ³ , SC 758 eWXT | 2,5 | 579816079 |
| | Replacement tips | Door opening tip with 3 Fingers, for Lukas Strongarm | 0,3 | 579808365 |
| without image | Replacement tips | Door opening tip with 2 Fingers, for Lukas Strongarm | 0,3 | 579808366 |
| | Lukas Adapter set | for SC 757 E2, SC 758, SC 758 E2 | 24,5 | 579805187 |
| | Lukas Adapter set | an SC 358, e², eWXT, e³ | 24,5 | 579808368 |
| Commence of the second | Pulling device KSV 11 | for SP 333/SP 555/SP 777, Length 2x 2,0 m. | 13,3 | 579801332 |
| | Pulling device KSV 8/258 | for Combination tool SC 258 E2, SC 258 e ³ , SC 258 eWXT | 13,3 | 579815036 |
| | Pulling device KSV 13 | for Combination tool SC 557/757e²/758e²,e³,eWXT. SC 757e²/758/758e² use in connection with pulling device 579816075 | 13,3 | 579801356 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| Sale And Sale | Rescue ram R 410 | Lifting force 137 kN, Piston stroke 300 mm, Length retracted 450 mm | 13 | 579801361 |
| | Rescue ram R 412 | Lifting force 135 kN, Piston stroke 500 mm, Length retracted 680 mm | 17,7 | 579801362 |
| A. The | Rescue ram R 414 | Lifting force 124 kN, Piston stroke 700 mm, Length retracted 900 mm | 24,2 | 579801363 |
| 1.43 1.43 | Telescopic ram R 420 | Lifting force Piston 1:269 kN, Piston 2:134 kN, Total lift 575 mm, Length retracted 480 mm, Length extended 1055 mm | 16,8 | 579801364 |
| No. of the second secon | Telescopic ram R 422 | Lifting force Piston 1:269 kN, Piston2:134 kN, Total lift 705 mm, Length retracted 550 mm, Length extended 1255 mm | 18,8 | 579801365 |
| 1.50 | Telescopic ram R 424 | Lifting force Piston 1:269 kN, Piston 2:134 kN, Total lift 875 mm, Length retracted 625 mm, Length extended 1500 mm | 20,9 | 579801366 |
| 5.30 | Telescopic ram R 430 | Lifting force Piston 1:269 kN, Piston 2:134 kN, Piston 3: 39 kN, Piston stroke 1:295 mm, Piston stroke 2:280 mm, Piston stroke 3: 245mm Length retracted 475 mm, Length extended 1295 mm | 17,7 | 579801367 |
| LENAS | Telescopic standard ram R 520 e ³ | Extended/retracted Length: 1126/624 mm, Stroke: 624 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 17,2 | 579816072 |
| 13em | Telescopic standard ram R 521 e ³ | Extended/retracted Length: 1359/780 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 17,2 | 579816073 |
| 100 A | Telescopic standard ram R 522 e³ | Extended/retracted Length: 1503/876 mm, Stroke: 876 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 20,3 | 579816074 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---------------------------------------|---|-------------|-----------|
| LUNAS | Telescopic standard ram R 520 eWXT | Extended/retracted Length: 1126/624 mm, Stroke: 624 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 17,2 | 579815037 |
| LIMAS Q | Telescopic standard ram R 521 eWXT | Extended/retracted Length: 1359/780 mm, Stroke: 780 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 20,8 | 579809431 |
| 196AI O | Telescopic standard ram R 522 eWXT | Extended/retracted Length: 1503/876 mm, Stroke: 876 mm, Lifting force Piston 1/2: 127/60 kN, Piston stroke Piston 1/2: 325/299 mm, IP58 | 17,2 | 579815038 |
| | Battery Li-Ion 5 Ah | for emergency devices in eDraulic series | 0,9 | 579801317 |
| | Battery Li-Ion 3,9 Ah | for Lukas Strongarm | | 579808360 |
| | Battery Li-Ion 5 Ah | for emergency devices in eWXT and e ³ series | 0,9 | 579809432 |
| | Battery Li-Ion 9 Ah | for emergency devices in eWXT and e ³ series | 0,9 | 579809433 |
| | Charger 12-24 V DC eDRAULIC | for Lukas Battery 2,6 + 5 Ah | 0,6 | 579801319 |
| | Charger 12/24 V DC | for Lukas Strongarm Battery 3,9 Ah | 0,2 | 579808361 |
| | Charger 230 V DC eDRAULIC | | 0,6 | 579801318 |
| 19 | Charger 230 V | for Lukas Strongarm | 0,2 | 579808362 |
| 9 | Adapter 230 V DC 2.0 eDRAULIC | Enables work through continuous power supply | 3,1 | 579801320 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|------------------------------------|--|-------------|-----------|
| | Charger 230 V DC | for emergency devices in eWXT and e ³ series | 0,6 | 579809434 |
| | Charger 12-24 V AC | for emergency devices in eWXT and e ³ series | 0,6 | 579809435 |
| | Adapter 230 V DC | for emergency devices in eWXT and e ³ series Enables work through continuous power supply | 3,1 | 579809595 |
| | Extension Lukas | Extension 250mm for Lukas standard ram LZR 12-300/R 410 | 1,9 | 579801368 |
| LUNCAS | LUKAS LX CLAW, Set | Designed to support "CrossRamming". By increasing the surface area, it ensures that any type of material can be pushed away using the rescue cylinder and prevents the cylinder claw from piercing through the material. Quantity: 1x LX CLAW S (WxHxD) 347x95x301 mm1x LX CLAW L (WxHxD) 434x95x376 mm | 14,9 | 579816257 |
| | Support bearing Lukas LX RAM C | Stable and non-slip support bearing that can be adapted to the respective vehicle type. | 12,1 | 579801381 |
| 0000 | Support bearing Lukas LX RAM T | Provides safe and stable support in both vertical and horizontal positions. It contains three fully loadable abutments for three different support widths. | 7,7 | 579807526 |
| | Support system LSS Set I | Blocks, Wedges, and other support elements. | 12,5 | 579801395 |
| | Support system Lukas LSS Set II | Blocks, Wedges, and other support elements | 25 | 579801396 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|-----------|
| | Support system Lukas LSS step chock | To support and stabilise. | 8,2 | 579801397 |
| | Support system LSS support block | To support and stabilise. | 6,7 | 579801398 |
| A STATE OF THE STA | Stabilization system Lukas LX Strut 2.0 | Length: 1070mm retracted, 1850mm extended, 4000mm Webbing, configurable in 32 steps, Load on the support in longitudinal direction 2100 kg | 5,1 | 579809824 |
| LUKAS LX STRUT | LX Strut carrying bag | Offers space for up to 3 LX Strut systems | 0,3 | 579809825 |
| 90 | Lifting set H1 | Lifting sets to lift and stabilise heavy or moving loads. | 53,4 | 579801403 |
| | Lifting set H2 | | 35,5 | 579801404 |
| EBARG A | Tarpaulin Lukas LX-BASE | This multifunctional tarpaulin is made of tear-resist- ant, waterproof, and dirt-repellent fabric. | 3,4 | 579816258 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|---|-------------|-----------|
| | Air Bag Safe Set 1 - Driver side | against late deploying airbags | 1,5 | 579801399 |
| A. A. L. | Air Bag Safe Set II – Co-driver side | against late deploying airbags | 2,8 | 579801400 |
| A CONTRACTOR OF THE PARTY OF TH | Air bag safety system (A.S.S.) set, driver side, truck | For Steering wheel diameter 43-50 cm. | 1,3 | 579803121 |
| A CONTROL OF THE PARTY OF THE P | Air bag safety system (A.S.S.) set, Driver side passenger car/van | For Steering wheel diameter 35-39 cm and 40-45 cm. | 1,7 | 579803120 |
| | Air bag safety system (A.S.S.) Complete set driver side Dönges | For Steering wheel diameter 35-39 cm, 40-45 cm and 43-50 cm. | 2,2 | 579803119 |
| | Air bag safety system (A.S.S.) Set Co-driver side passenger car, Dönges | 5 lashing straps help to connect the system quickly, with severed roof or intact vehicle. | 4,2 | 579803122 |



| Product | Name | Description | Weight (kg) | Part no. |
|-------------------|---|--|-------------|-----------|
| LUKAS LX GLASS | Glass management Lukas LX GLASS | To create supply or rescue opening and protection of wounded individuals. | 4 | 579816264 |
| Horas | Set protective covers III, Lukas | To protect the rescue team from injuries at sharp points | 7 | 579801394 |
| LUKAS | Set protective covers Lukas LX COVER S | Quantity: 1x large Protective cover, 1x small Protective cover, 2x protective bags for vehicle pillars, 1x Carrying bag | 3,7 | 579816260 |
| LUKAS III III | Set protective covers Lukas LX COVER L | Quantity:1x large Protective cover, 2x small Protective cover, 4x protective bags for vehicle pillars, 1x Carrying bag | 4 | 579816261 |
| | Splinter guard LX- GUARD | Reliably keeps glass splinters away from the accident victim and is therefore indispensable for a patient-friendly rescue. | 1,5 | 579801402 |
| | Set protective covers Economy, Set A | 5 pieces for one vehicle half | 3,4 | 579804562 |
| JUKAS L'A CUT | Lukas Glass saw LX CUT | Convinces through handiness, robust design and outstanding cutting performance when cutting laminated safety glass. | 0,65 | 579816265 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---------------------------------------|--|-------------|-----------|
| | Spring centre punch | To shatter windows made of safety glass. | 0,15 | 579801335 |
| | Spring centre punch - Special | Effective accessory to shatter front and side windows of cars and trucks. | 0,6 | 579803114 |
| | Combination set HTS99/ LCS 99 | One door opener and one mini blade set together in one transport case. | 25 | 579809254 |
| | Small cutter LUKAS LCS 99 | For cutting pedals, steering wheels, or bars in confined spaces. Cutting force up to 75kN, Knife opening 40mm | 8,8 | 579809253 |
| Turas O | Hydraulic door opener LUKAS HTS 99 | Opens multi-locked metal doors or security doors in case of fire, accidents, or police operations in buildings. Spreading force up to 90 kN, Stroke 100 mm | 8,8 | 579809255 |

POWER UNDER CONTROL

Ready for the next level of rescue operations?

With the new LUKAS e3-series you will work more efficiently and safely from now on – thanks to a smart dashboard for better control.

Smart. Safe. Efficient.

DISCOVE THE NEXT CONNECT DIMENSION

Get connected to the future of saving lives.

LUKAS e^3 CONNECT features smart sensors and IoT-exchange with the Captium[™] service platform. For a full overview of all devices – and more operational readiness than ever before.

Any. Time. Ready.





LUKAS



HYDRAULIC RESCUE SYSTEMS WEBER

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|---|-------------|------------------------|
| | Electrical power unit Weber E 70 W-SAH 20 Electrical power unit Weber E 70 W-SAH 20 COAX | EN-Class ATO/MTO. Nominal pressure 700 bar. Usable volume 6,5 l. Incl. Equipment mount EN-Class ATO/MTO. Electric motor 230V. Nominal pressure 700 bar. Usable volume 6,5 l. Incl. Equipment mount | 80 | 579804779 579804782 |
| | Electrical power unit Weber V 70 W-SAH 20 Electrical power unit Weber V 70 W-SAH 20 COAX | EN-Class ATO/MTO. Nominal pressure 700 bar. 4-Stroke-Diesel engine. Power 4kW, Usable volume 6,5 l. Incl. Equipment mount | 80 | 579804780 579804781 |
| The state of the s | Battery-Aggregate B-COMPACT ECO | DIN EN 13204:2016-12, Nominal pressure 700 bar, Usable volume 2,8 l | 12,2 | 579805761 |
| | Electrical power unit V 400 S | EN-Class STO Nominal pressure 700 bar, Usable volume 2,5 l | 17,3 | 579802103 |
| | Electrical power unit V 400 ECO | EN-Class STO Nominal pressure 700 bar Usable volume 2,5 l | 17,3 | 579802104 |
| | Electrical power unit V-ECOCOMPACT | EN-Class ATO/MTO Nominal pressure 700 bar Usable volume 3,8 l | 23,9 | 579802105 |
| | Electrical power unit E-COMPACT | EN-Class STO. Nominal pressure 700 bar. Usable volume 2,8 l. | 12,5 | 579802099 |



HYDRAULIC RESCUE SYSTEMS WEBER

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|--|
| | COAX Extension hose 10 m COAX Extension hose 20 m | with SINGLE couplings | 5,5 | 579805219 yellow 579805220 red 579802273 yellow 579802274 red |
| | Extension hose pair 20 m | with SINGLE couplings | 13 | 579802269 yellow 579802270 red |
| | Cutting device Weber \$ 50 | Class AC-50-B-4,2, EN cutting class 1C-2D-3B, ideal in confined spaces, Opening width 50 mm | 4,3 | 579808892 |
| | Cutting device Weber RSC 170 | DIN class BC166I-14,3, EN cutting class 1J-2K-3I-4J-5J, NFPA cutting class A7-B8-C6-D8-E9-F4, opening width 175 mm | 14,3 | 579819858 |
| The state of the s | Cutting device Weber RSC 190 | DIN class BC187K-16,9, EN cutting class 1K-2K-3K-4K-5K, NFPA cutting class A8-B9-C7-D9-E9-F4, opening width 185 mm | 16,9 | 579819857 |
| | Cutting device Weber RSC 200 | DIN class CC201K-20,9, EN cutting class 1K-2K-3K-4K-5K, NFPA cutting class A9-B9-C9-D9-E9-F5, opening width 200 mm | 20,9 | 579819859 |
| | Cutting device Weber RSC 170 E-Force 3 | DIN class BC166I-18,1, EN cutting class 1J-2K-3I-4J-5J, NFPA cutting class A7-B8-C6-D8-E9-F4, opening width 175 mm | 18,1 | 579819861 |
| | Cutting device Weber RSC 190 E-Force 3 | DIN class BC187K-20,6, EN cutting class 1K-2K-3K-4K-5K, NFPA cutting class A8-B9-C7-D9-E9-F4, opening width 185 mm | 20,6 | 579819862 |



| roduct | Name | Description | Weight (kg) | Part no. |
|--------|---|---|-------------|-----------|
| | Cutting device Weber RSC 200 E-Force 3 | DIN class CC201K-24,8, EN cutting class 1K-2K-3K-4K-5K, NFPA cutting class A9-B9-C9-D9-E9-F5, opening width 200 mm | 24,8 | 579819860 |
| | Spreader SP 44 AS | EN Class AS 44/610-13,3 Spreading force (in the working area) 44-857 kN Spreading distance* 610 mm Squeezing force 149 kN | 13,3 | 579807805 |
| | Spreader SP 50 BS | EN Class BS 50/805-17,1, Spreading force (in the working area) 50-501 kN, Spreading distance 805 mm, Squeezing force 144 kN | 17,1 | 579809177 |
| | Spreader SP 54 AS | EN Class AS 55/735-16,9, Spreading force (in the working area) 55-501 kN, Spreading distance 735 mm, Squeezing force 144 kN | 16,9 | 579809244 |
| | Spreader SP 64 BS | EN Class BS 64/820-20,1, Spreading force (in the working area) 64–680 kN, Spreading distance 820 mm, Squeezing force 129 kN | 20,1 | 579809245 |
| | Spreader SP 84 CS | EN Class CS 82/660-19,8, Spreading force (in the working area) 82-680 kN, Spreading distance 660 mm, Squeezing force 129 kN | 19,8 | 579809246 |
| | Spreader SP 44 AS E-Force 3 | EN Class AS 44/610-17,2. Spreading force (in the working area) 44-857 kN. Spreading distance 610 mm. Squeezing force 149 kN without Battery | 13,3 | 579808502 |
| | Spreader SP 50 BS E-Force 3 | EN Class BS 50/805-17,1, Spreading force (in the working area) 50-501 kN, Spreading distance 805 mm, Squeezing force 144 kN | 20,9 | 579809483 |
| | Spreader SP 54 AS E-Force 3 | EN Class AS55/735-20,7, Spreading force (in the working area) 55-501 kN, Spreading distance 735 mm, Squeezing force 144 kN | 20,7 | 579816948 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| ACCESSORIES SPREADER WEBI | ĒR | | | |
| without image | Spreader tips Universal for SP 44 | | 0,9 | 579809164 |
| | Spreader tips Universal for SP 54 AS/ 50 BS | | 1 | 579809247 |
| | Spreader tips Universal for SP 64 BS / SP 84 CS | | 1,5 | 579809251 |
| and the same of th | Pulling device 1,8 m long | for Weber SP35 AS, SP53 BS, SP54 AS, SP50 BS, 2 shackles, 2 Drag chains, with Hook. | 13,8 | 579802140 |
| Maria Carallel | Pulling device 1,8 m long | for SP 40 C / SP 44 AS | 13,8 | 579802217 |
| 1 | Pulling device 1,8 m | for SP 64 BS / SP 84 CS | 13,8 | 579809249 |
| | Combination tool SPS 370 E-FORCE 3 | Protection class IP 54, CK37/370-H-19,9, 1I-2J-3H-4J-5I, Opening width 370 mm, Spreading force (in the working area) 44–783 kN, Pulling distance 390 mm, max. Squeezing force 52 kN, Cutting power at Round steel 30 mm | 19,9 | 579807412 |
| | Combination tool Weber RIT-TOOL E-FORCE 3 | EN Class AC140H-13,3 NFPA Cutting class A6/B7/C6/D7/E7/F3, Opening width: 215mm, EN-Cutting class: 1H-2H-3H-4H-5H, Spreading force: 30-1305 kN, Spreading distance: 241 mm, Pulling force: 47 kN, Pulling distance: 320 mm | 13,3 | 579815434 |
| The state of the s | Combination tool Weber SPS 400 MK2 E- FORCE 3 | EN-Class CK35/405I-21,0 NFPA-Schneid- class A7/B9/C7/D9/E9/F6, Opening width: 343mm, EN-Cutting class: 1I-2K-3J-4K-5J, Spreading force: 35-1071 kN, Spreading distance: 405 mm, Pulling force: 58 kN, Pulling distance: 450 mm | 21 | 579816450 |
| | Handvario Weber RIT-Tool | EN-Class K25-G-M NFPA-Cutting class A6/ B7/ C6/D7/E7/F3, Opening width: 215mm, EN-Cutting class: 1H-2G-3G-4H-5G, Spreading force: 25-1175 kN, Spreading distance: 280 mm, Pulling force: 40 kN, Pulling distance: 320 mm | 11,1 | 579816629 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|-----------|
| ACCESSORIES COMBINATIO | N TOOL WEBER | | | |
| without image | Spreader tips | Spreader tips RIT-TOOL / HANDVARIO RIT-TOOL SPS 370 MK2 / SPS 400 MK2 | 0,8 | 579802176 |
| | Door opener tips Weber | for RIT-TOOL / HANDVARIO RIT-TOOL SPS 370 MK2 / SPS 400 MK2 | 13,3 | 579815436 |
| 000 | Long special tip (1 Piece) | for RIT-TOOL / HANDVARIO RIT-TOOL SPS 370 MK2 / SPS 400 MK2 | 0,8 | 579816530 |
| 1 1 | Pulling device | for RIT-TOOL / HANDVARIO RIT-TOOL SPS 370 MK2 / SPS 400 MK2, two pieces are required to use device | 1,4 | 579802183 |
| | Rescue ram Weber RZ 1-850 | Compression force 137 kN, Piston stroke 320 mm, Length 530 mm, Pulling force 26 kN | 11,7 | 579802187 |
| | Rescue ram Weber RZ 2-1290 | Compression force 137 kN, Piston stroke 540 mm, Length 750 mm, Pulling force 26 kN | 16,4 | 579802188 |
| | Rescue ram Weber RZ 3-1640 | Compression force 137 kN, Piston stroke 540 mm, Length 1100 mm, Pulling force 26 kN | 19,4 | 579802189 |
| | Telescopic Standard ram Weber RZT 2-775 | Compression force 1/2 189,4/99 kN, Piston stroke 380 mm, Length 395 mm, Two stages | 11,5 | 579802191 |
| No. of the last of | Telescopic Standard ram Weber RZT 2-1500 | Compression force 1/2 189,4/99 kN, Piston stroke 850 mm, Length 650 mm, Two stages | 18 | 579802193 |
| | Telescopic Standard ram RZT 2-1500 XL | Compression force 1/2 269,4/129,5 kN, Piston stroke 852 mm, Length 650 mm, Two stages | 20,9 | 579802197 |



| | | I | I | |
|--------------------------|---|--|-------------|-----------|
| Product | Name | Description | Weight (kg) | Part no. |
| | Standard ram Weber RZ 1-910 E-FORCE 2 | Length 540 mm, Piston stroke 368 mm, Compression force 111,3 kN | 14,7 | 579805133 |
| | Standard ram Weber RZT 2-1360 E-FORCE 2 | Length 586 mm, Piston stroke 800 mm, Compression force 1./2. level 108/62 kN | 19,8 | 579805988 |
| | Telescopic Standard ram Weber RZT 2-1500 E-FORCE 2 | Compression force 108/62 kN, Initial length 700mm, Piston stroke 800mm, Final length 1500mm | 21 | 579808160 |
| ACCESSORIES STANDARD RAM | I WEBER | | | |
| | Extension Standard ram | for Weber RZT 2-600, RZT 2-775 | 3,4 | 579802222 |
| o ne did | Extension for Standard ram 175 mm Extension for Standard | for RZ 1-850 and RZ 1-910 | 2 | 579802223 |
| | ram 250mm | for RZ 1-850 and RZ 1-910 | 2,5 | 579802224 |
| · The Apple | Extension for Standard ram 320 mm | for RZ 1-850 and RZ 1-910 | 3 | 579802225 |
| · Marie View | | | | |
| | Battery 28 V/5 Ah | | 1 | 579802233 |
| | On-board charger | | 1 | 579802236 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|------------------------|
| | Network charger 230 V for 1 Battery Network charger 110 V for 1 Battery | | 0,8 | 579802234 579802235 |
| | Permanent power sup- ply, Adapter 230 V | | 3,3 | 579802237 |
| 90 | Permanent power supply, Adapter 110 V | | 5 | 579802238 |
| | Jacking device Weber Buffalo B 10 | Maximum force 10.000 kg, without bearing plate | 38,5 | 579802124 |
| without image | Bearing plate flat, quad- ratic for Weber jacking device Buffalo B 10 | | 1,8 | 579802126 |
| | Foot round v for B 10 | | 1,8 | 579802128 |
| | Bearing plate B 5 / B 10 | | 1,8 | 579802129 |
| | Substructure system Weber STAB-PACK | | 8,6 | 579802252 |
| | Substructure system Weber STAB-PACK Set | 4 STAB-PACK in Eurobox. | 38 | 579802253 |
| | Substructure system Weber STAB- LOCK Set | In Eurobox. | 29 | 579802254 |



| Product | Name | Description | Weight (kg) | Part no. |
|-----------|---|--|-------------|-----------|
| | Subsystem Push block Weber | For stabilisation. | 6 | 579802257 |
| | Dashboard pressing plate centre, for Weber Standard ram | Ideal addition to rescue rams as a support surface on the centre tunnel and on sills | 6 | 579802241 |
| | Dashboard pressing plate behind, for Weber Standard ram | Ideal addition to rescue rams as a support surface on the centre tunnel and on sills | 9,8 | 579802242 |
| | Stabilisation system Weber STAB-FAST ALUMINIUM | Quantity: 3 Struts, Hook knife, wedge, 2 Transport bags | 33 | 579804596 |
| *** | Stabilisation system Weber STAB-FAST ALUMINIUM Basic | Quantity: 2 Struts, Hook knife, Transport bag | 19 | 579805122 |
| | Stabilisation system Weber STAB-FAST ALUMINIUM XL | Quantity: 2 Struts, Hook knife, Transport bag | 30 | 579805123 |
| * | Set protective covers with Tarpaulin, Weber | Outer material water-repellent and resistant to abrasion. Inner lining cut-proof. Measurements 1.200 x 2.500 mm. | 9,2 | 579802250 |
| Jace some | Protective pad set UP- GRADE Weber | Outer material water-repellent and resistant to abrasion. Inner lining cut-proof. Washable. | 8,6 | 579805124 |
| | Weber Patient protection set PAT-SAFE | Patient protection blanket 1600x2000 mm made from CORDURA | 1,8 | 579805127 |
| | Splinter guard, Weber | 2 pieces | 3,3 | 579802267 |



| Product | Name | Description | Weight (kg) | Part no. |
|---|-----------------------|---|-------------|---|
| 204 | Rim adapter set small | 1x Base plate, 1x Pressure pad RZ, 1x Pressure pad RZT, 1x Pressure pad RZT XL, Transport case | 19,6 | 579802243 |
| 000 | Rim adapter set big | 1x rim adapter front wheel, 1x Base plate, 1x Pressure pad RZ, 1x Pressure pad RZT, 1x Pressure pad RZT XL, Transport case | 30,7 | 579802244 |
| WEBSE AND | Door opener Set | Max. Spreading force 89 kN Max. Spreading distance 105 mm Weight 16,0 kg | 16,5 | 579802227 |
| | Spring centre punch | for safe removal of single-pane safety glass | 0.1 | 579802144 |
| | s'Heberle | Specially shaped tip for easy removal of interior trim from crashed vehicles. 100 mm long blade made of hardened chrome vanadium steel, impact resistant handle with additional rubber coating for high grip, oil and chemical resistant. | 0,1 | 579802275 |
| Dirigin Manager Market | Rescue marker | Round tip, Diameter 10 mm. | 0,1 | 579802896 red 579802897 yellow |



| Product | Name | Description | Weight (kg) | Part no. |
|------------|--|---|-------------|-----------|
| 9/ | Super-Mini- HebLifting bag super mini V 1, Aramid, 8 bar | EN 13731, Lifting force max. 1,0 t, Lifting height max. 75 mm | 0,5 | 579801083 |
| | Lifting bag super mini V 3, Aramid, 8 bar | EN 13731, Lifting force max. 3,3 t, Lifting height max. 120 mm | 1 | 579801084 |
| | Lifting bag super mini V 5, Aramid, 8 bar | EN 13731, Lifting force: max. 5,7 t, Lifting height: max. 145 mm | 1,4 | 579801085 |
| | Lifting bag super mini V 6, Aramid, 8 bar | EN 13731, Lifting force: max. 6,4 t, Lifting height: max. 165 mm | 1,9 | 579801086 |
| | Lifting bag mini V 10, Aramid, 8 bar | EN 13731, Lifting force max. 9,6 to, Lifting height max. 203 mm | 2,7 | 579801087 |
| | Lifting bag mini V 12, Aramid, 8 bar | EN 13731, Lifting force: max. 12,0 t, Lifting height: max. 200 mm | 3,3 | 579801088 |
| ** | Lifting bag mini V 18, Aramid, 8 bar | EN 13731, Lifting force: max. 17,7 t, Lifting height: max. 270 mm | 5,1 | 579801089 |
| ◇ ✓ | Lifting bag mini V 20, Aramid, 8 bar, without scale | EN 13731, Lifting force max. 19,4 t, Lifting height max. 280 mm. | 5,8 | 579801090 |
| | Lifting bag mini V 24, Aramid, 8 bar | EN 13731, Lifting force: max. 24,0 t, Lifting height: max. 306 mm | 6,4 | 579801091 |



| Product | Name | Description | Weight (kg) | Part no. |
|--------------|---|---|-------------|-----------|
| | Lifting bag mini V 24 L, Aramid, 8 bar, oblong | EN 13731. Lifting force max. 24,0 t, Lifting height max. 201 mm | 6,4 | 579801092 |
| ◆ .s* | Lifting bag mini V 31, Aramid, 8 bar | EN 13731, Lifting force: max. 31,4 t, Lifting height: max. 370 mm | 9,4 | 579801093 |
| | Lifting bag mini V 35 L, Aramid, 8 bar, oblong | EN 13731, Lifting force: max. 35,8 t, Lifting height: max. 310 mm | 10 | 579801094 |
| ◆ | Lifting bag mini V 40, Aramid, 8 bar | EN 13731, Lifting force: max. 39,6 t, Lifting height: max. 402 mm | 11,6 | 579801095 |
| | Lifting bag mini V 54, Aramid, 8 bar | EN 13731, Lifting force: max. 54,4 t, Lifting height: max. 478 mm | 15,4 | 579801096 |
| | Lifting bag mini V 68, Aramid, 8 bar | EN 13731, Lifting force: max. 67,7 t, Lifting height: max. 520 mm | 19,2 | 579801097 |



| Product | Name | Description | Weight (kg) | Part no. |
|-----------|-----------------------------------|---|-------------|-----------|
| Voltor | Lifting bag V 1 S.Tec, 12 bar | 12bar, Lifting force 13 kN, Lifting height 74 mm, insertion height 25 mm | 0,5 | 579801043 |
| Q A A LOS | Lifting bag V 5 S.Tec, 12 bar | 12bar, Lifting force 46 kN, Lifting height 121 mm, Insertion height 25 mm | 1,3 | 579801044 |
| C. | Lifting bag V 7 S.Tec, 12 bar | 12bar, Lifting force 75 kN, Lifting height 158 mm, Insertion height 25 mm | 2 | 579801046 |
| | Lifting bag V 10 S.Tec, 12 bar | 12bar, Lifting force 101 kN, Lifting height 178 mm, Insertion height 25 mm | 2,6 | 579804387 |
| | Lifting bag V 12 S.Tec, 12 bar | 12bar, Lifting force 123 kN, Lifting height 195 mm, Insertion height 25 mm | 2,6 | 579804447 |
| | Lifting bag V 20 S.Tec, 12 bar | 12bar, Lifting force 202 kN, Lifting height 245 mm, Insertion height 25 mm | 4,8 | 579804388 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|------------------------------------|---|-------------|-----------|
| | Lifting bag V 26 S.Tec, 12 bar | 12bar, Lifting force 259 kN, Lifting height 270 mm, Insertion height 25 mm | 6,2 | 579806432 |
| | Lifting bag V 33L S.Tec, 12 bar | 12bar, Lifting force 333 kN, Lifting height 193 mm, Insertion height 25 mm | 8 | 579801052 |
| | Lifting bag V 35 S.Tec, 12 bar | 12bar, Lifting force 347 kN, Lifting height 299 mm, Insertion height 25 mm | 8,2 | 579801053 |
| | Lifting bag V 40 S.Tec, 12 bar | 12bar, Lifting force 404 kN, Lifting height 336 mm, Insertion height 25 mm | 12,4 | 579807168 |
| OF WHE STORE | Lifting bag V 50 S.Tec, 12 bar | 12bar, Lifting force 501 kN, Lifting height 375 mm, Insertion height 25 mm | 11,9 | 579801055 |
| Committee of the Commit | Lifting bag V 59 S.Tec, 12 bar | 12bar, Lifting force 594 kN, Lifting height 393 mm, Insertion height 25 mm | 13,9 | 579801054 |
| | Lifting bag V 83 S.Tec, 12 bar | 12bar, Lifting force 827 kN, Lifting height 466 mm, Insertion height 25 mm | 19,1 | 579801056 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Lifting bag V 102 S.Tec, 12 bar | 12bar, Lifting force 1016 kN, Lifting height 516 mm, Insertion height 25 mm | 23,1 | 579801057 |
| 0 100 | Lifting bag VCB 30N C.Tec, 12 bar | Lifting force: max. 301 kN, Lifting height: max. 275 mm, Insertion height: 70mm | 12 | 579807098 |
| | Lifting bag VCB 75N C.Tec, 12 bar | Lifting force: max. 747 kN, Lifting height: max. 435 mm, Insertion height: 70mm | 22,4 | 579818106 |
| | Lifting bag VCB 172N C.Tec, 12 bar | Lifting force: max. 1718 kN, Lifting height: max. 690 mm, Insertion height: 115mm | 58 | 579818107 |
| | Connection plate for Lifting bag VCB | | 1,2 | 579804413 |
| | Protective cap for VCB | | | 579804410 |
| | Protective cap for VCB | | | 579804412 |
| | Protective cap for VCB 172 | | | 579818108 |
| | Double operating system AirCU, 8 bar, Deadman, lighting | According EN-13731:2008. Manometer with night illumination, illuminated control panel and Manometer, LEDs in front and back. | 3,8 | 579801098 |
| | Double operating system AirCU lightning | 12bar, with Deadman's switch, 1 Inlet- and 2 Outlet manometer | 3,8 | 579804703 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Double operating system 8 bar, Fitting | The fitting circuit is manually controlled via a ball valve. Note: Air supply does not stop automatically. | 3,1 | 579801101 |
| | Pressure reducer 200/300 bar | Outlet pressure max. 14 bar | 2,5 | 579804506 |
| | Filling hose 8 bar, 5 m, yellow, SK | | 1,4 | 579801104 |
| | Filling hose 8 bar, 5 m, red, SK | | 1,4 | 579801105 |
| | Filling hose 8 bar, 10 m, yellow, SK | | 2,7 | 579801106 |
| | Filling hose 8 bar, 10 m, red, SK | | 2,7 | 579801107 |
| | Filling hose 12 bar S.tec, 5 m, yellow | | 1,4 | 579804442 |
| | Filling hose 12 bar S.tec, 5 m, red | | 1,4 | 579804446 |
| | Filling hose 12 bar S.tec, 10 m | | 2,9 | 579804390 |
| | Filling hose 12 bar S.tec, 10 m | | 2,9 | 579804391 |





| Product | Name | Description | Weight (kg) | Part no. | | | |
|---|--|---|-------------|-----------|--|--|--|
| SET LIFTING BAG VETTER 12 BAR Thanks to its intelligent surface profile, you can safely stack two bags and laterally read the maximum lifting power and lifting height. Rounded edges ensure that liftin bags fits in even the narrowest gaps and openings. Aramid-reinforcement guarantees robustness, impeccable temperature behaviour, low wear reduction and aging resistance. Compatible with 8 + 10 bar inflation accessories | | | | | | | |
| | Lifting bag Set S.Tec 12, 426 kN | 12bar, Set consists of Lifting bag (V10,12,20), Filling hoses, double operating system, Pressure reducer | 35 | 579804788 | | | |
| | Lifting bag Set Heavy Rescue 2904 kN, 12 bar | 12bar, Set consists of Lifting bag (V10,12,20,33L,35,50,59), Filling hoses, Double operating system, Pressure reducer | 55 | 579804501 | | | |

SET LIFTING BAG VETTER 8 BAR

With an insertion height of only 2.5 cm (0.98 inch), the lifting bag fits in even the narrowest gaps and openings. The optimised surface profile enables good stability on slippery grounds. Thanks to special security couplings, hoses and lifting bags cannot be detached by accident.

| * * | Lifting bag Mini Set, 393KN, 8 bar Aramid, AirCU with illumination | Contains Lifting bag V 10, V 12, V 18. 2x Filling hose 5m, Double operating system, Pressure reducer | 21 | 579801110 | |
|------------|---|--|----|-----------|--|
| | Lifting bag Mini Set, 873KN, 8 bar Aramid, AirCU with illumination | Contains Lifting bag V 10, V 12, V 18, V 24, V 24 L, 2x Filling hose 5m, Double operat- ing system, Pressure reducer | 34 | 579801111 | |
| | Lifting bag Mini Set, 2804KN, 8 bar Aramid, AirCU with illumination | Contains Lifting bag V10, V12, V18, V24, V24 L, V31, V40, V54, V68, 2x Filling hose 5m, Double operating system, Pressure reducer | 90 | 579801112 | |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Ultra Flat Lifting bag UF 1, 8 bar, with smooth surface | EN 13731, Lifting force: max. 1,0 t, Lifting height: max. 75 mm | 0,3 | 579801133 |
| | Ultra Flat Lifting bag UF 3, 8 bar, with smooth Surface | EN 13731, Lifting force: max. 3,3 t, Lifting height: max. 120 mm | 0,7 | 579801134 |
| | Ultra Flat Lifting bag UF 6, 8 bar, with smooth Surface | EN 13731, Lifting force: max. 6,4 t, Lifting height: max. 165 mm | 1,2 | 579801135 |
| | Ultra Flat lifting bag UF 10, 8 bar, with smooth Surface | EN 13731, Lifting force: max. 9,6 t, Lifting height: max. 203 mm | 1,7 | 579801136 |
| | Wedge lifting bag Set, 1 bar, AirCU Deadman with illumination | Rescue of trapped individuals from thin-walled coachwork, lifting overturned vehicles. Preparation for up righting with lifting bags. | 39,6 | 579801137 |

LIFTING BAG-SET VETTER 1 BAR

The lifting bags are made from neoprene coated nylon fabric, the walls from highly tear-proof aramid. In addition, the bags are fitted with 8 carrying and fixing loops. Lifting bags are connected via quick-closing couplings.

| ∞ • | Lifting bag Set Type 1/23, 1,0 bar, AirCU Deadman lighting | Contains: 2x Lifting bag, 2x Filling hose 5m, Double operating system, Pressure reducer. Lifting force: 22,6t - Lifting height 127 cm | 55 | 579801139 |
|---------------|---|---|------|-----------|
| | Lifting bag Set Type 1/13, 1,0 bar with Air- CU, Deadman lighting | Contains: 2x Lifting bag, 2x Filling hose 5m, Double operating system, Pressure reducer. Lifting force: 13,0 t - Lifting height: 62 cm | 37 | 579801140 |
| € | Lifting bag Set Type 1/9, 1,0 bar with Air- CU, Deadman lighting | Contains: 2x Lifting bag, 2x Filling hose 5m, Double operating system, Pressure reducer. Lifting force: 9,0 t - Lifting height: 60 cm | 31 | 579801141 |
| | Lifting bag Set Type 1/6, 1,0 bar with Air- CU, Deadman lighting | Contains: 2x Lifting bag, 2x Filling hose 5m, Double operating system, Pressure reducer. Lifting force: 5,8 t - Lifting height: 45 cm | 25 | 579801142 |
| without image | Rescue set 1,0 bar with AirCU, Deadman with Illumination | Contains: 2x pressure pad, 2x Filling hose 5m, Double operating system, Pressure reducer, repair work kit. Lifting force: 12,1 t - Lifting height: 65 cm | 33,8 | 579801143 |



| Product | Name | Description | Weight (kg) | Part no. |
|-----------|--|--|-------------|-----------|
| 1000 P | Leak sealing bag Set LD 50/30 W, 1,5 bar, with swivel eyes | Contains: Sealing bag 50x30cm, Foot pump, Filling hose 10m, 2x Lashing strap 2m, 2x Lashing strap 10m, 2x Inflation hose 5m, 2x anti-expansion cover plate, Cover, Bag | 31,3 | 579801163 |
| NO ON BUT | Leak sealing bag Set LD 50/30 S, 1,5 bar, Clamping slot | Contains: Sealing bag 50x30cm, Foot pump, Filling hose 10m, 4x lashing strap 10m, 2x Anti-expansion cover plate, Cover, Bag | 26,5 | 579801164 |
| | Leak sealing bag Set LD 110/60 S XL 1,5 bar, Clamping slot | Contains: Sealing bag 86x57cm, control system, Filling hose 10m, 6x Lashing strap 10m, 2x anti-expansion cover plate, Cover | 39,5 | 579801165 |
| | Leak sealing bandage LB 5-20 1,5 bar | incl. Hose spacer, Measurements: 98 x 21 cm, Sealing diameter: 19 cm wide | 3,3 | 579801166 |
| | Leak sealing bandage LB 20-48 1,5 bar | incl. Strap spacer, Measurements: 177 x 21 cm, Sealing diameter: 19 cm wide | 5,1 | 579801167 |
| | Leak sealing bandage LB 5-20 XL 1,5 bar | Measurements: 100 x 40 cm, Sealing diameter: 38 cm wide | 6,1 | 579801168 |
| | Foot pump | with safety valve, 1,5 bar | 2,7 | 579801169 |
| | Filling hose 1,5 bar, 10 m, blue | | 2,8 | 579801170 |
| | Single operating system, 1,5 bar, Fitting Vetter | Air supply does not stop automatically. According EN 13731, this part is not authorized for use by fire departments within the EU. | 1,3 | 579801171 |



| Product | Name | Description | Weight (kg) | Part no. |
|---|--|---|-------------|-----------|
| en e | Mini leak sealing bag Set 1,5 bar | For leaks in small containers with a diameter between 10 and 90 cm, securely seals liquids and gases. Attached with Velcro belt. | 8,6 | 579801173 |
| | Leak sealing lance set 1,5 bar, with foot pump | One-person operation, inflatable with foot pump, 140cm lance length, shut-off unit prevents pressure drop and air leakage when decoupling. | 6,6 | 579801174 |
| Water Control of the | Leak sealing paste set | All-round product for leaking acids, brine, emulsions, as well as slightly oily surfaces. | 5,9 | 579801178 |
| | Leak drainage bags Set 1,5 bar | Sealing/drainage of hazardous substances in tank trucks and wagons, large drums, and pipes. Inflatable with foot pump. Drainage space 40x20x2,5cm | 38 | 579801181 |
| | Vacuum leak drainage bag Set DLD 50 VAC | Sealing/drainage of hazardous substances on smooth surfaces of large containers and storage tanks. | 14 | 579801183 |
| | Flange drain bag Set DN 50, 1,5 bar - for Pipes with DN 50 | Flange drain bags cover the flange and pipe, reliably stop the leakage of hazardous liquids and at the same time allow you to drain off the liquid in a controlled and safe manner. | 16,3 | 579801188 |



| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------------|--|---|-------------|-----------|
| | Pipe sealing bag RDK 7/15 FS, CR, 1,5 bar | for Pipes with diameter 7 - 15 cm, Cylinder length 30,0 cm, Total length 34,5 cm, Ø 6,8 cm | 0,5 | 579801191 |
| ⋄ / ■ . | Pipe sealing bag RDK 10/20 FS, CR, 1,5 bar | for Pipes with diameter 10 - 20 cm, Cylinder length 51,0 cm, Total length 55,5 cm, Ø 9,0 cm | 0,8 | 579801192 |
| ◇ ∕ ◇ ∕ ○ • | Pipe sealing bag RDK 20/40 FS, CR, 1,5 bar | for Pipes with diameter 20 - 40 cm, Cylinder length 65,5 cm, Total length 70,5 cm, Ø 19,5 cm | 3,4 | 579801193 |
| = == | Pipe sealing bag RDK 30/60 FS, CR, 1,5 bar | for Pipes with diameter 30 - 60 cm, Cylinder length 73,5 cm, Total length 78,0 cm, Ø 29,5 cm | 7,1 | 579801194 |
| | | for Pipes with diameter 50 - 100 cm, cylinder length 111,0 cm, Total length 117,0 cm, Ø 45,0 cm | 40 | 570004405 |
| | Pipe sealing bag RDK 50/100 FS, CR, 1,5 bar | for Pipes with diameter 80 - 140 cm, cylinder length 181,0 cm, Total length 185,5 cm, | 18 | 579801195 |
| | Pipe sealing bag RDK 80/140 FS, CR, 1,5 bar | Ø 78,5 cm | 58,4 | 579801196 |

GULLY SEALING BAG SET VETTER

Quickly seal gullies. Inflate sealing bags fast and self-sufficient through foot pump, fitted with manometer and safety valve.

| | Basic Set Universal Gully Sealing bag, 2,5 bar Premium set Vetter | Stop the flow of chemical leaks, flooding, and seal gullies with diameter 10 - 15 cm. | 11,9 | 579801203 |
|--|--|---|------|-----------|
| | Universal Gully Sealing bag 2,5 bar | Stop the flow of chemical leaks, flooding, and seal gullies with diameter 10 - 30 cm. | 15,6 | 579801204 |
| THE STATE OF THE S | Compact Gully Sealing bag Set 0,5 bar for com- pressed air inflation | Stop the flow of chemical leaks, flooding, and seal gullies with diameter 30 - 50 cm. | 10,3 | 579801205 |



ACCESSORIES PNEUMATIC RESCUE EQUIPMENT VETTER

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|-------------------------------|-------------|-----------|
| | Fill and Safety fitting 0,5 bar | for Sealing bag Gully Compact | 1,3 | 579801207 |
| | Connector kit Vetter | Universal set | 6,2 | 579801208 |
| | Truck break connector, 2 circuits | | 0,3 | 579801209 |
| | Sealing-off cap | | 0,3 | 579801210 |
| | Truck tyre inflation system | | 0,1 | 579801211 |
| | Truck tyre valve | | 0,1 | 579801212 |
| | Truck tyre valve con- nector | Clamp-on design | 0,1 | 579801213 |
| | Compressor-air mains connector | Mains connector | 0,03 | 579801214 |
| | Construction-site com- pressor adaptor | | 0,2 | 579801215 |



ACCESSORIES PNEUMATIC RESCUE EQUIPMENT VETTER

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--------------------------------------|--|-------------|-----------|
| | Inflation hose 10 m, green | 10 m, green with shut-off unit | 2,7 | 579801217 |
| | Gully-Ei® Type A System Sion | Volume 4,8 I, inflation with pressure of 0,1-0,2 bar | 4 | 579804624 |
| | Fill fitting for Gully-Ei® Type A | with safety and connection valve | 2,5 | 579804626 |
| | Transport case Sion | To contain one SION Gully-Ei with Accessories. | | 579815153 |



CHAINSAWS HUSQVARNA

| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| G-hascyerra - | Petrol chainsaw 550 XP 38 cm, .325", Husqvarna | Cylinder displacement 50,1 cm³, Sound pressure level 106 dB(A), Sound power level 116 dB(A) | 4,9 | 579804609 |
| GHusevarua Control of the Control of | Petrol chainsaw 550 XP Mark II, 45 cm, .325", Husqvarna | Cylinder displacement 50,1 cm³, Sound pressure level 106 dB(A), Sound power level 116 dB(A) | 4,9 | 579808038 |
| © Husquarus | Petrol chainsaw 555 XP 45 cm, 325", Husqvarna | Power: 3,0 (4,0) kW (PS), Cylinder displacement 50,1 cm³, Sound pressure level 106 dB(A), Sound power level 116 dB(A) | 5,6 | 579816950 |
| 69 Husquarra | Petrol chainsaw 560 XP 38 cm, 325", Husqvarna | Power: 3,5(4,8) kW(PS), Cylinder displacement 59,8 cm³, Sound pressure level 106 dB(A), Sound power level 118 dB(A) | 5,9 | 579816951 |
| BHuspana BHuspana | Petrol chainsaw 560 XP G 38 cm, 325", Husqvarna | Power: 3,5(4,8) kW(PS), Cylinder displacement 59,8 cm³, Sound pressure level 106 dB(A), Sound power level 118 dB(A), heated handle | 5,9 | 579816952 |
| EHusquami E | Petrol chainsaw 572 XP 45 cm, 3/8", Husqvarna | Power: 4,3(5,8) kW(PS), Cylinder displacement 70,6 cm³, Sound pressure level 107 dB(A), Sound power level 120 dB(A) | 6,6 | 579816953 |
| GHaspersa 12 | Petrol chainsaw 585 XP 60 cm, 3/8", Husqvarna | Power: 5,1(6,8) kW(PS), Cylinder displacement 86 cm³, Sound pressure level 112 dB(A), Sound power level 119 dB(A) | 7,5 | 579816975 |
| Communication of the second | Petrol chainsaw 592 XP 60 cm, 3/8", Husqvarna | Power: 5,6(8,0) kW(PS), Cylinder displacement 92,7 cm³, Sound pressure level 112 dB(A), Sound power level 119 dB(A) | 7,5 | 579816976 |
| BHILDIAN BANKS AND | Battery chainsaw 535i XP® 35cm, 325"mini Husqvarna | Battery voltage: 36 V, Chain type SP21G, Chain speed: 20 m/s, Sound power level: 93 dB(A), Sound power level: 106 dB(A) | 2,4 | 579815662 |
| 6Hapana 6 | Battery chainsaw T535i XP 35cm, 325"mini Husqvarna | Battery voltage: 36 V, Chain type SP21G, Chain speed: 20 m/s, Sound power level: 93 dB(A), Sound power level: 106 dB(A) | 2,4 | 579809939 |



CHAINSAWS HUSQVARNA

| Product | Name | Description | Weight (kg) | Part no. |
|---------------------|---|---|-------------|-----------|
| without image | Replacement chainsaw chain SP21G, 35cm | | 0,3 | 579815663 |
| © Huspyana | Battery chainsaw 540i XP 40 cm, 325"mini Husqvarna | Battery voltage: 36 V, Chain type SP21G, Chain speed: 24 m/s, Sound power level: 95 dB(A), Sound power level: 106 dB(A) | 2,9 | 579816164 |
| without image | Replacement chainsaw chain X- CUT SP21G 40 cm | | 0,3 | 579816490 |
| BH-som | Battery chainsaw T540i XP 35 cm, 325"mini Husqvarna | Battery voltage: 36 V, Chain type SP21G, Chain speed: 24 m/s, Sound power level: 92 dB(A), Sound power level: 103 dB(A) | 2,5 | 579816977 |
| | Battery Husqvarna Bli200 | Battery capacity5 Ah, Battery type Li-lon, Power 180 Wh | 1,3 | 579808223 |
| | Battery Husqvarna Bli300 | Battery capacity9,4 Ah, Battery type Li-lon, Power 337 Wh | 1,9 | 579816165 |
| | Battery Husqvarna Bli200X | Battery capacity5 Ah, Battery type Li-lon, Power 180 Wh | 1,3 | 579816988 |
| G Hangwarria | Battery fast charger QC330 | Voltage 200-240V, Frequency 50-60 Hz, 330W | 1,5 | 579809940 |
| © Huservarna | Battery fast charger QC500 | Voltage 220-240V, Frequency 50-60 Hz, 500W | 1,5 | 579808486 |



| Product | Name | Description | Weight (kg) | Part no. |
|----------|--|---|-------------|-----------|
| | Petrol chainsaw Stihl MS 251 | Bar length: 40cm, Cylinder displacement: 45,6cm³, Power: 2,2kW, Sound pressure level: 103dB(A), Sound power level: 114 dB(A), Chain pitch: 325° | 4,8 | 579804560 |
| | Replacement chainsaw chain Stihl Rapid Micro 3 (RM3) | Chain pitch: 325", Drive link thickness 1,6 mm, for Bar length 40cm | 0,29 | 579804741 |
| A man | Petrol chainsaw Stihl MS 261 C-M | Bar length: 37cm, Cylinder displacement: 50,2cm³, Power: 3kW, Sound pressure level: 104dB(A), Sound power level: 116 dB(A), Chain pitch: 325" | 5,1 | 579805253 |
| | Replacement chainsaw chain Rapid Super (RS) | Chain pitch: 325", Drive link thickness 1,6 mm, for Bar length 37 & 40cm | 0,29 | 579805599 |
| | Petrol chainsaw Stihl MS 261 C-M | Bar length: 40cm, Cylinder displacement: 50,2cm³, Power: 3kW, Sound pressure level: 104dB(A), Sound power level: 116 dB(A), Chain pitch: 325" | 4,9 | 579805198 |
| | Replacement chainsaw chain Rapid Super | Chain pitch: 325", Drive link thickness 1,6 mm, for Bar length 40cm except MS 251 | | 579801860 |
| F. 8700. | Petrol chainsaw Stihl MS 261 C-BM | Bar length: 40cm, Cylinder displacement: 50,2cm³, Power: 3kW, Sound pressure level: 104dB(A), Sound power level: 116dB(A), Chain pitch: 325" | 5,1 | 579805024 |
| | Replacement chainsaw chain Rapid Super | Chain pitch: 325", Drive link thickness 1,6 mm, for Bar length 40cm except MS 251 | | 579801860 |
| STANL | Petrol chainsaw MS 291 | Bar length: 40cm, Cylinder displacement: 55,5cm³, Power: 2,8kW, Sound pressure level: 103dB(A) | 5,6 | 579804778 |
| | Replacement chainsaw chain Stihl Rapid Micro 3 (RM3) | Chain pitch: 325", Drive link thickness 1,6 mm, for Bar length 40cm | 0,29 | 579804741 |
| STOR. | Petrol chainsaw Stihl MS 291 C-BE | Sound power level: 116 dB(A), Chain pitch: 3/8" | | 579806289 |
| and and | Petrol chainsaw Stihl MS 311 | Bar length: 40cm, Cylinder displacement 59 cm³, Power: 3,1kW, Sound pressure level 105 dB(A), Sound power level 117 dB(A), Chain pitch: 3/8" | 6,2 | 579805563 |
| | Replacement chainsaw chain Stihl Rapid Micro (RM) | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 40cm | 0,29 | 579805544 |





| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| STHE | Petrol chainsaw Stihl MS 362 C-M | Bar length: 37cm, Cylinder displacement: 59cm³, Power: 3,5kW, Sound pressure level: 106dB(A), Sound power level: 117 dB(A), Chain pitch: 3/8" Rapid Super | 6,7 | 579806254 |
| | Replacement chainsaw chain Stihl Rapid Super | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 37cm | 0,32 | 579806255 |
| STIME | Petrol chainsaw Stihl MS 362 C-M | Bar length: 40cm, Cylinder displacement: 59cm³, Power: 3,5kW, Sound pressure level: 106dB(A), Sound power level: 117 dB(A), Chain pitch: 3/8" Rapid Super | 6,7 | 579801861 |
| | Petrol chainsaw Stihl MS 362 C-M | Bar length: 40cm, Cylinder displacement: 59cm³, Power: 3,5kW, Sound pressure level: 106dB(A), Sound power level: 117dB(A), Chain pitch: 3/8" Rapid Super | 5,6 | 579805145 |
| 27011 | Replacement chainsaw chain Stihl Rapid Duro 3 | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 40cm | 0,45 | 579805146 |
| | Petrol chainsaw MS 362 C-M | Bar length: 45cm, Cylinder displacement: 59cm³, Power: 3,5kW, Sound pressure level: 105dB(A), Sound power level: 117dB(A), Chain pitch: 3/8" | 5,6 | 579805271 |
| STOR. | Replacement chain- saw chain Stihl Rapid Super 3 | for Blade length 45cm, Chain pitch 3/8" | 0,45 | 579805366 |
| STURE | Petrol chainsaw Stihl MS 391 | Bar length: 40cm, Cylinder displacement 64,1cm³, Power: 3,3kW, Sound pressure level 105 dB(A), Sound power level 117 dB(A), Chain pitch: 3/8" | 6,2 | 579805543 |
| | Replacement chainsaw chain Stihl Rapid Micro (RM) | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 40cm | 0,29 | 579805544 |
| - P | Petrol chainsaw MS 462 C-M | Bar length: 40cm, Cylinder displacement: 72,2cm³, Power: 4,4kW, Sound pressure level: 108dB(A), Sound power level: 119 dB(A), Chain pitch: 3/8" Chain pitch: 3/8", Drive link thickness 1,6 mm, | 7,2 | 579807145 |
| | Replacement chainsaw chain Stihl Rapid Super | for Bar length 40cm | 0,32 | 579801864 |
| | Petrol chainsaw MS 500i | Cylinder displacement: 79,2 cm², Power: 5,0/6,8 kW/PS, Sound pressure level: 106 dB(A), Sound power level: 119 dB(A), Bar length: 50cm | 6,2 | 579808417 |
| | Replacement chainsaw chain Stihl Rapid Super | for Blade length 50cm, Chain pitch 3/8" | | 579806284 |
| | Petrol chainsaw MS 500i | Cylinder displacement: 79,2 cm², Power: 5,0/6,8 kW/PS, Sound pressure level: 106 dB(A), Sound power level: 119 dB(A), Bar length: 63cm | 6,4 | 579808418 |
| | Replacement chainsaw chain Stihl Rapid Super (RS) | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 63cm | | 579806082 |



| Product | Name | Description | Weight (kg) | Part no. |
|------------|--|--|-------------|------------------------|
| COS O FINE | Electric chainsaw Stihl MSE 170 C-BQ | Bar length: 30cm, Rated voltage: 230V, Power consumption: 1,7kW, Sound pressure level: 92dB(A), Sound power level: 103dB(A), Chain pitch: 3/8" P | 4,3 | 579805025 |
| | Replacement chainsaw chain Stihl Picco Micro 3 (PM3) | Chain pitch: 3/8"P, Drive link thickness 1,3 mm, for Bar length 30cm | 0,2 | 579805026 |
| an C | Electric chainsaw Stihl MSE 170 C-BQ | Bar length: 35cm, Rated voltage: 230V, Power consumption: 1,7kW, Sound pressure level: 92 dB(A), Sound power level: 103dB(A), Chain pitch: 3/8" | | 579804519 |
| | Replacement chainsaw chain Stihl Picco Micro Mini 3 (PMM3) | Chain pitch: 3/8", Drive link thickness 1,1 mm, for Bar length 35cm | 0,29 | 579804742 |
| 150 | Electric chainsaw Stihl MSE 190 C-BQ | Bar length: 30cm, Rated voltage: 230V, Power consumption: 1,9kW, Sound pressure level: 92dB(A), Sound power level: 103 dB(A), Chain pitch: 3/8" P Bar length: 35cm | 4,5 | 579804708 579804084 |
| | Replacement chainsaw chain Stihl Picco Micro 3 (PM3) | Chain pitch: 3/8"P, Drive link thickness 1,3 mm, for Bar length 30cm for Blade length 35cm, Chain pitch 3/8" | 0,2 | 579805026 579805904 |
| STIME . | Electric chainsaw Stihl MSE 230 C-BQ | Bar length: 40cm, Rated voltage: 230V, Power consumption: 2,3kW, Sound pressure level: 93 dB(A), Sound power level: 104 dB(A), Chain pitch: 3/8" | 4,8 | 579801865 |
| | Replacement chainsaw chain Picco Micro 3 (PM3) | Chain pitch: 3/8", Drive link thickness 1,3 mm, for Bar length 40cm | 0,2 | 579801866 |
| and some | Electric chainsaw Stihl MSE 250 C-Q | Bar length: 40cm, Rated voltage: 230V, Power consumption: 2,5kW, Sound pressure level: 94 dB(A), Sound power level: 105 dB(A), Chain pitch: 3/8" | 5,8 | 579801867 |
| | Replacement chainsaw chain Rapid Micro 3 (RM 3) | Chain pitch: 3/8", Drive link thickness 1,6 mm, for Bar length 40cm | 0,29 | 579805037 |
| | Battery chainsaw MSA 120 C-BQ | Bar length: 30cm, Rated voltage: 36V, Sound power level: 94dB(A), Chain pitch: 1/4", incl Battery AK20 and Charger AL101 | 2,7 | 579807209 |
| N | Battery chainsaw Stihl MSA 200 C-BQ | Bar length: 35cm, Rated voltage: 36V, Sound power level: 95dB(A), Chain pitch: 1/4" | 3,3 | 579807416 |
| and snec | Replacement chainsaw chain Stihl Picco Micro 3 | Chain pitch: 1/4", Drive link thickness 1,1 mm, for Bar length 35cm | 0,21 | 579807417 |





| Product | Name | Description | Weight (kg) | Part no. |
|--------------|--|--|-------------|------------------------|
| | Pole pruner STIHL HTE 60 Replacement chainsaw chain Stihl Picco Micro Mini 3 (PMM3) | Bar length: 30cm, Power consumption: 1,4 kW, Sound pressure level: 90dB(A), Sound power level: 102 dB(A), Chain pitch: 3/8" Chain pitch: 3/8", Drive link thickness 1,1 mm, for Bar length 30cm | 5,1 | 579806920 579806922 |
| STIHL HTA US | Protective feet for HTA | | 1 | 579806310 |

EMERGENCY SERVICES SAW STIHL

Perfectly suited to the toughest jobs for fire services, emergency services and technical assistance teams, with extremely cut-resistant material. Additional handle for quick and easy adjustment of cutting depth; large starter grip. Special Rapid Duro R saw chain with plating made from impact-resistant carbide blades. STIHL M-Tronic with calibration function always guarantees optimal engine performance and easy starting. Controlled-delivery high-performance oil pump for high pumping capacity, HD2 filter with radial seal, tool-free fuel caps for simple, safe refuelling.

| STIHL | Petrol chainsaw Stihl MS 462 C-M R | Cylinder displacement: 72,2 cm², Power: 4,4/6 kW/PS, Sound pressure level: 108 dB(A), Sound power level: 119 dB(A), Chain pitch: 3/8" | 6,5 | 579807946 |
|--|--|---|------|-----------|
| 000 000 000 000 000 000 000 000 000 00 | Replacement chainsaw chain Rapid Duro R (RDR) Stihl 50 cm 3/8" | | 0,45 | 579801892 |



ACCESSORIES CHAINSAWS

| Product | Name | Description | Weight (kg) | Part no. |
|----------|---|--|-------------|-----------|
| STIHL | Battery STIHL AP200 | Capacity 187 Wh, Rated voltage 36 V, Battery capacity 4,8 Ah, Nominal cell capacity 5,2 Ah | 1,7 | 579807099 |
| STIHL' | Battery STIHL AP 300 | Capacity 227 Wh, Rated voltage 36 V, Battery capacity6 Ah, Nominal cell capacity 6,3 Ah | | 579805653 |
| | Battery Stihl AK 20 | Capacity 144Wh, Rated voltage 36V, Nominal cell capacity 2,1Ah | 0,7 | 579807211 |
| | Quick charger STIHL AL 300 | Battery charge time AP 300 75 min, Charging current 6,5 A, Rated voltage 220-240/50 V/Hz, Battery voltage 36 V | 1,2 | 579805655 |
| | Battery-Charger Stihl AL 101 | Voltage: 230 V, Power consumption: 0,1 kW, Charging current: 1,6 A | 0,7 | 579808470 |
| | Quick charger Stihl AL 500 | Battery-Charge time AP 300 35 min, Charging current 12A, Rated voltage 220-240/50 V/Hz, Battery voltage 36 V | 1,3 | 579807414 |
| - BTIHL: | Felling & cleaving wedge Stihl Aluminium small 215 mm | | 0,6 | 579801872 |
| — STIHL | Felling & cleaving wedge Stihl Aluminium medium | | 0,8 | 579801873 |
| STIHL | Felling & cleaving wedge Stihl Aluminium large | | 1 | 579801874 |



ACCESSORIES CHAINSAWS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Felling & cleaving wedge Stihl Plastic 190 mm | | 0,16 | 579801875 |
| | Felling & cleaving wedge Stihl Plastic 230 mm | | 0,27 | 579801876 |
| | Felling & cleaving wedge Stihl Plastic 250 mm | | 0,41 | 579801877 |
| | Twisted splitting wedge | | 0,92 | 579801871 |
| | Cant hook small | High-strength, lightweight steel, square tube. Handle made from thermoplastic resin. Especially suitable for arborists. | 0,74 | 579805672 |
| | Hand lifting tongs STIHL FP 20 | Jaw size 20 cm. For moving wood, with an angled comfort handle. Hardened tips. | 0,3 | 579806470 |
| No. | Cant hook STIHL, big | With hook to turn heavy logs. | 3,4 | 579806860 |
| | Hand hookaroon Stihl | German design. Reinforced. | 0,5 | 579807065 |
| | Beaver hookaroon Stihl | For shifting and moving logs. | 1,3 | 579807066 |



ACCESSORIES CHAINSAWS

| Product | Name | Description | Weight (kg) | Part no. |
|--------------|--|---|-------------|-----------|
| ASPEN | ASPEN 2 Fuel for air-cooled two-stroke engines | For chainsaws, clearing saws, power cutters, mopeds, hedge trimmers, and other engines mainly used on land, 5 litre canister. | 5,2 | 579804701 |
| Spelifine Me | SynthPlus chain oil Stihl 1 Litre | Outstanding protection against wear and tear. | 0,96 | 579801897 |
| | Combination canister Stihl Standard Fuel/oil, orange, unfilled | Twin canister for 5 Litre Fuel and 3 Litre Chain oil. UN approved. | 1,49 | 579801893 |
| | Combination canister Stihl Perfi, Fuel/oil, orange, unfilled | Twin canister for 5 Litre Fuel and 3 Litre Chain oil. Incl. 2 holders for storing stools/filling system. UN approved. | 1,61 | 579801894 |
| | Filling system Stihl Chain oil | For Stihl Combination canister, Ø 23 mm. | 0,14 | 579801895 |
| | Filling system Stihl Fuel | For Stihl Combination canister and Fuel canister. | 0,11 | 579801896 |



SEPARATING TOOLS HUSQVARNA

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Cutter Husqvarna K 970 | Sturdy, reliable, light, and powerful - the K 970 power cutter is ready to perform when you are. The ultimate choice when you need an all-round cutter performing in the toughest conditions, withstanding climate, and fuel variations. Suitable for road works when used with the corresponding KV 970 trolley. The trolley also means you can fully concentrate on the cutting job. Power: 4,8kW, Cylinder displacement: 93,6cm³, 2 stroke engine, max. Cutting depth: 125mm, max. Blade diameter: 350mm, Max. Blade thickness: 5 mm, Speed max. 90 m/s, Sound power level: 115 dB(A), Sound pressure level: 104 dB(A) | 10,9 | 579816989 |
| | Cutter Husqvarna K 770 | Power: 3,7kW, Cylinder displacement: 73,5cm³, 2 stroke engine, max. Cutting depth: 125mm, max. Blade diameter: 350mm | 10,1 | 579816990 |
| | Battery cutter Husqvar- na K 1 PACE Rescue | K 1 PACE high power battery cutter has the power and performance you expect from equivalent petrol-powered cutters. Equipped with X-Halt™ brake function for operational safety. Ergonomic and user-friendly with low vibrations, optimally balanced machine and zero CO₂ emissions during use. With built-in connectivity so you can easily monitor machine location, runtime, service intervals and receive wireless updates through FOTA (firmware over the air). Powered by Husqvarna PACE battery system with high power and fast charging for impressive productivity and a well-suited match with our specially designed battery blade range for maximised cutting depth and optimised performance. Max. Cutting depth: 145mm, max. Blade diameter: 361mm, Speed max. 59m/s, Sound power level 112,9dB(A), Sound pressure level 101,9dB(A), Tap connector Gardena Male, without batteries & charger | 7,9 | 579816997 |
| | Battery cutter Husqvar- na K 1 PACE | max. Cutting depth: 145mm, max. Blade diameter: 361mm, Speed max. 59m/s, Sound power level 112,9dB(A), Sound pressure level 101,9dB(A), Tap connector Gardena Male, without batteries & charger | 7,4 | 579816993 |
| | Battery cutter Husqvar- na K 1 PACE Kit | max. Cutting depth: 145mm, max. Blade diameter: 361mm, incl. 2x Battery B380X & Charger C900X | | 579816992 |



SEPARATING TOOLS HUSQVARNA

| Product | Name | Description | Weight (kg) | Part no. |
|-------------|--|--|-------------|-----------|
| | Battery cutter Husqvar- na K 535i | Power: 1,2kW, Battery, max. Cutting depth: 76mm, max. Blade diameter: 230mm, Sound pressure level: 100,5 dB(A) | 3,5 | 579816991 |
| | Battery cutter Husqvar- na Bli200 | Battery capacity5 Ah, Battery type Li-lon, Power 180 Wh | 1,3 | 579808223 |
| | Battery cutter Husqvar- na Bli300 | Battery capacity9,4 Ah, Battery type Li-Ion, Power 337 Wh | 1,9 | 579816165 |
| | Battery cutter Husqvar- na B380X PACE | Battery capacity4 Ah, Battery type Li-lon, Power 375 Wh, Voltage 94 V | 1,9 | 579816995 |
| E Husquarra | Charger QC330 | Voltage 200-240V, Frequency 50-60 Hz, 330W | 1,5 | 579809940 |
| 8 Musquarna | Quick charger QC500 | Voltage 220-240V, Frequency 50-60 Hz, 500W | 1,5 | 579808486 |
| | Quick charger Husqvar- na C900X PACE | C900X PACE is a high power battery charger with a capacity of 900 W suitable for B380X and B750X PACE batteries. Equipped with a fast charging mode and active cooling enables fast charging of batteries. | 1,3 | 579816996 |



SEPARATING TOOLS STIHL

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Cordless cut-off Stihl TSA 230 | Sound power level 114 dB(A), Battery-Operating time with AP 300 up to 18 min, without Battery and Charger | 3,9 | 579805922 |
| | Petrol cut-off machine Stihl TS 410 | for cutting wheel Ø 300 mm, Cutting depth 100 mm, Performance 3,2 kW, Cylinder displacement 66,7 cm³, Sound power level 109 dB(A) | 9,5 | 579805404 |
| | Petrol cut-off machine Stihl TS 420 | for Cutting wheel Ø 350 mm, Cutting depth 125 mm, Performance 3,2 kW, Cylin- der displacement 66,7 cm³, Sound power level 109 dB(A) | 10 | 579804520 |
| | Petrol cut-off machine Stihl TS 480i | for Cutting wheel Ø 300 mm, Cutting depth 100 mm, Performance 3,9 kW, Cylinder displacement 72,2 cm³, Sound power level 112 dB(A) | 10 | 579801878 |
| | Petrol cut-off machine TS 500i | for Cutting wheel Ø 350 mm, Cutting depth 125 mm, Performance 3,9 kW, Cylinder displacement 72,2 cm³, Sound power level 112 dB(A) | 10,2 | 579801879 |
| | Petrol cut-off machine TS 700 | for Cutting wheel Ø 350 mm, Cutting depth 125 mm, Performance 5,0 kW, Cylinder displacement 98,5 cm³, Sound power level 113 dB(A) | 11,7 | 579801880 |
| | Petrol cut-off machine TS 800 | for Cutting wheel Ø 400 mm, Cutting depth 145 mm, Performance 5 kW, Cylinder displacement 98,5 cm³, Sound power level 113 dB(A) | 12,7 | 579801881 |
| | Angle grinder Bosch GWS 22-230 JH Profes- sional "Fire brigade" | Power 2200 W, Grinding spindle thread M 14, straight steel handle. Disc Ø 230 mm. | 7,2 | 579803132 |



ACCESSORIES SEPARATING TOOLS

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|---|-------------|-----------|
| W CO | Reciprocating saw Bosch GSA 1300 PCE Professio- nal, Firefight- ing application | Power 1300 W. Stroke length 28 mm. Cutting depth in Wood 220 mm. Cutting depth in metal, profiles, and pipes 20 mm. | 3,7 | 579803105 |
| FORUM STANDARD | Cutting wheel for metal, 230 mm | Application Separation. Drill Ø22 mm. | 0,3 | 579803133 |
| OFUN ON THE PART OF THE PART O | Cutting wheel for stone, 230 mm | Application Separation. Drill Ø22 mm. | 0,1 | 579803134 |
| | Abrasive wheel Synthetic resin, K-BA, 300 mm | for Stone, Concrete, Aluminium, Non-ferrous metal Min. order quantity: 10 pieces! | 0,54 | 579801882 |
| | Abrasive wheel Synthetic resin, K-ME, 300 mm | for Steel Min. order quantity: 10 pieces! | 0,6 | 579801884 |
| | Abrasive wheel Stihl Synthetic resin, K-BA, 350 mm | for Stone, Concrete, Aluminium, Non-ferrous metal Min. order quantity: 10 pieces! | 0,81 | 579801885 |
| | Abrasive wheel Stihl Synthetic resin, K-ME, 350 mm | for Steel Min. order quantity: 10 pieces! | 0,87 | 579801887 |
| | Abrasive wheel Synthetic resin, K-BA, 400 mm | for Stone, Concrete, Aluminium, Non-ferrous metal Min. order quantity: 10 pieces! | 1,02 | 579801888 |
| | Abrasive wheel Synthetic resin, K-ME, 400 mm | for Steel Min. order quantity: 10 pieces! | 1,25 | 579801890 |



ACCESSORIES SEPARATING TOOLS

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|------------------------|
| | Diamond cutting wheel Rescue Disc Cutting wheel Special diamond Rescue Disc | Blade diameter: 230mm, suitable for all construction materials Diameter 350 mm. Drill 20 mm. | 0,6 | 579804617 579803102 |
| | Saw blade Reciprocating saw, Greenwood | DIN 14555-T3. Tooth pitch 8,5 mm. | 0,2 | 579803109 |
| A CONTRACTOR OF THE PARTY OF TH | Saw blade Reciprocating saw, Wood, and plastics | DIN 14555-T3. Tooth pitch 2,5 mm. | 0,2 | 579803110 |
| A CONTRACTOR OF THE PARTY OF TH | Saw blade Reciprocating saw, Wood with Nails | DIN 14555-T3. Tooth pitch 2,5 mm. | 0,1 | 579803111 |
| | Saw blade Reciprocating saw, Bi-Metal, sheet metal | DIN 14555-T3. Tooth pitch 1,8/2,5 mm. | 0,1 | 579803112 |
| | Safety googles, direct air ventilation Safety googles, indirect air ventilation | EN 166. Adjustable headband. EN 166. Adjustable headband. | 0,65 | 579802844 579802845 |
| | | | | |



PLASMA CUTTERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------|---|--|-------------|-----------|
| | Plasma cutter Jäckle 40 | DIN 14555-T3. Connection: 400 V/16 A, 1 Phase. Max. Power consumption: 8,0 kVA. Max. Cutting depth: 16 mm. Protection class: IP44. | 19,2 | 579803267 |
| | Plasma cutter Jäckle 65, IP 44 | DIN 14555-T3. Connection: 400 V/16 A, 3 Phases. Max. Power consumption: 10,9 kVA. Max. Cutting depth: 22 mm. Protection class: IP44. | 26 | 579803266 |
| DOMONTAL PA | Plasma cutter Hyper- therm Power- max 85 FW | DIN 14555-T3, IP44, Connection 50/60 Hz, 400 V/10 A, 3 Phases. Max. Power consumption 20 kVA. Max. Cutting depth 38 mm. | 30 | 579805784 |
| ACCESSORIES PLASMA CUTTER | S | | | |
| | Welding helmet 3M Speedglas 9100V DIN | For head sizes 50 up to 64 | 5 | 579805790 |
| | Welding apron | | 5 | 579805793 |
| without image | Welding gloves | Back: Aluminium, palm oil & weather-resistant, heat-resistant | 0,5 | 579805794 |
| | Welding googles | EN 169. Glass size Ø 50 mm. Safety level 9. | 0,1 | 579802846 |
| 1 | Earplugs 1100 3M™ (VE=200 pairs) | High insulation value SNR=37 dB. 200 pairs in practical dispenser. | 0,5 | 579802887 |



PUMPS MAST

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|------------------------|
| | Submersible pump Mast TP 4/1 | DIN 14425, max. Depth 20 m. Liquid density max. 1,1 kg/dm³. Connection size G 2.5", Storz B. Free ball passage 8 mm. | 21 | 579800250 |
| PAR | Submersible pump T 6 L | Industry: Wastewater. Max. Depth: 20m. Liquid density max: 1.1 kg/dm³. Connection size: G 2",Storz C | 21 | 579800251 |
| 205U | Submersible pump TP 8/1 N | DIN 14425, max. Depth 20 m. Liquid density max. 1,1 kg/dm³. Connection size G 2.5", Storz B. Free ball passage 10 mm. | 32 | 579800252 |
| | Submersible pump TP 8/1 | DIN 14425, max. Depth 20 m. Liquid density max. 1,1 kg/dm³. Connection size G 2.5", Storz B. Free ball passage 10 mm. | 39 | 579800253 |
| | Submersible pump TP 15-1 | DIN 14425, max. Depth 20 m. Liquid density max. 1,1 kg/dm³. Connection size G 4", Storz A. Free ball passage 15 mm. | 45 | 579800254 |
| | Submersible sewage pump ATP 10 L Submersible sewage | Industry: Wastewater max. Depth: 20 m Connection size: G 3"/G 2.5" (suction/pressure) STORZ-Coupling: B | 26 | 579800255 579800256 |
| | pump ATP 10 RL | Industry: Wastewater max. Depth: 20 m Connection size: G 3" / G 2,5" (suction/pressure) STORZ-Coupling: B | 2/ | 3/7800256 |



PUMPS MAST

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|------------------------|
| | Submersible sewage pump Mast ATP 15 L Submersible sewage | Industry: Wastewater. Max. Depth 20 m. Connection size G 3"/G 2.5" (suction/pressure). Storz-Coupling B. Industry: Wastewater Max. Depth: 20 m Connection | 33 | 579800259 579800260 |
| | pump MAST ATP 15 RL | size: G 3" / G 2,5" (suction/pressure) STORZ - Coupling: B | | |
| | All-purpose pump NP 4 B | Industry: Wastewater, Heating oil, Diesel fuel, Power 3kW, Head 30m, Flow rate 500l/min., Connection size: G 2" STORZ - Coupling: C | 28 | 579800267 |
| | All-purpose pump NP 4 D | Industry: Wastewater, Heating oil, Diesel fuel, Power 3,4kW, Head 28m, Flow rate 500l/min., Connection size: G 2" STORZ - Coupling: C | 49 | 579800268 |
| | All-purpose pump NP 8 B | Industry: Wastewater, Heating oil, Diesel fuel, Power 4,8kW, Head 30m, Flow rate 850l/min., Connection size: G 2,5" STORZ - Coupling: B | 43 | 579800271 |
| | All-purpose pump NP 8 D | Industry: Wastewater, Heating oil, Diesel fuel, Power 3,4kW, Head 28m, Flow rate 850l/min., Connection size: G 2,5" STORZ - Coupling: B | 58 | 579800272 |
| | All-purpose pump NP 12 B | Industry: Wastewater, Heating oil, Diesel fuel, Power 7,5kW, Head 34m, Flow rate 1200l/min., Connection size: G 2,5" STORZ - Coupling: B | 58 | 579800274 |
| | All-purpose pump NP 12 D | Industry: Wastewater, Heating oil, Diesel fuel, Power 5kW, Head 28m, Flow rate 1200l/min., Connection size: G 2,5" STORZ - Coupling: B | 72 | 579800275 |
| | All-purpose pump Mast NP 12 B | Industry: Wastewater, Heating oil, Diesel fuel, Power 7,5kW, with electric starter, Head 34m, Flow rate 1200l/ min., Connection size: G 2,5" STORZ - Coupling: B | 58 | 579803600 |



PUMPS MAST

| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| PART PART | Basement drainage pump K 2 F - Flat suction | Contaminated shallow water from a few centimetres, ideal for operation in decon showers, Power 0,7kW, Head 11m, Flow rate 200I/min | 7 | 579800277 |
| | Basement drainage pump K 2 | Perfectly suited for draining dirty water in mobile use, Power 0,43kW, Head 7m, Flow rate 250l/min | 5 | 579800278 |
| mast . | Basement drainage pump K 3 | Perfectly suited for draining dirty water in mobile use, Power 0,65kW, Head 9m, Flow rate 300l/min | 6 | 579800279 |
| 0 | Basement drainage pump K 5 | Perfectly suited for draining dirty water in mobile use, Power 0,81kW, Head 11m, Flow rate 330l/min | 7 | 579800280 |
| SUBMERSIBLE PUMPS SET N The pump is supplied as a set with all releva | ., | p is ready for immediate use. | | |
| | Submersible pumps- Set MAST TP 4/1 | Contains TP4/1, Personal protection device, Cable holder with related combination wrench, 2x Coupling wrench ABC, Pressure hose B 20m, Outlet pipe B, Hose kink protection, Rope holder. Cable with carabiner, Carrying case | 37 | 579800294 |
| | Submersible pumps- Set TP 8/1 | Contains TP8/1, 2xCouplingsschlüssel ABC, Pressure hose B 20m, Outlet pipe B, Hose kink protection, Rope holder. Cable with carabiner, Carrying case | 56 | 579800295 |



| MAST TP 4/1 | holder with related combination wrench, 2x Coupling wrench ABC, Pressure hose B 20m, Outlet pipe B, Hose kink protection, Rope holder. Cable with carabi- ner, Carrying case | | | |
|-----------------------------------|---|----|-----------|--|
| Submersible pumps- Set TP 8/1 | Contains TP8/1, 2xCouplingsschlüssel ABC, Pressure hose B 20m, Outlet pipe B, Hose kink protection, Rope holder. Cable with carabiner, Carrying case | 56 | 579800295 | |
| Submersible pumps- Set TP 15/1 | Contains TP15/1, 2xCouplingsschlüssel ABC, Pressure hose A 15m, Outlet pipe B, Distributor A-BB, Rope holder. Cable with carabiner, Carrying case | 63 | 579800296 | |
| | | | | |



ACCESSORIES PUMPS MAST

| Product | Name | Description | Weight (kg) | Part no. |
|--|----------------------------------|---|-------------|-----------|
| 0 | Outlet pipe MAST | with B fixed coupling | 2,4 | 579805682 |
| | Carrying case MAST | For transporting pump equipment, stackable | 9,4 | 579805683 |
| 3. | Pressure hose | Coupling: Storz B Length 3000 mm | 3 | 579805923 |
| | Hose kink protection MAST B/C | for C and B Hoses, prevents kinks and damages due to sharp edges and corners. | 0,8 | 579806135 |
| The state of the s | Cable holder Mast | for TP 4-1 and T 6 L | 1 | 579806177 |



VACUUM CLEANERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Fire brigade Vacuum cleaner HYDRA BOY | Tank volume:45l, Suction passage Ø 28mm, Suction capacity 8.000 l/h Performance suction turbine 1200 Watt, Performance sewage pump 900 Watt, incl. suction and drain hoses, suction hoses with several nozzles | 18 | 579809360 |
| | Fire brigade Vacuum cleaner HYDRA | Tank volume:70l, Suction passage Ø 40mm, Suction capacity 20.000 l/h Performance suction turbine 1200 Watt, Performance sewage pump 1500 Watt, incl. suction and drain hoses, suction hoses with several nozzles | 33 | 579808586 |
| | Pre-separator ULTRA | 90I Tank capacity, Connection hose Storz C 1m, Filter sieve: Aluminium, 22mm hole diameter, Sponge filter: PPI 10T/PUR-Ether | 12,5 | 579817989 |
| | Chassis for pre-separator ULTRA | max. load capacity: 250kg | 7,5 | 579817990 |
| | Rössle Universal squeegee | For the removal of a wide variety of soiling in solid and liquid form. Nylon broom with plastic slider. | | 579817988 |



EXPERTS IN HANDLING WATER

rössle

Vacuum cleaners for fire departments



LADDERS MUNK RETTUNGSTECHNIK

| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|------------------------|
| | Scaling ladder - Lower section, edged - MUNK Rettungstechnik Scaling ladder - Lower section, Wood | EN 1147, Scaling ladder part A, 2,7 m, 9 Rungs. EN 1147, Scaling ladder part A, 9 Rungs | 10 | 579801657 579801659 |
| HH | Scaling ladder - Upper section, edged - MUNK Rettungstechnik | EN 1147, Scaling ladder part B, 7 Rungs. | 9,8 | 579801658 |
| | Scaling ladder - Upper section, Wood | EN 1147, Scaling ladder part B, 7 Rungs | 14 | 579801660 |
| | Scaling ladder - push-fit section - LM, T3, 2 rungs MUNK Rettungstechnik | 2 Rungs, in addition to Scaling ladder parts B. | 4 | 579801669 |
| | Scaling ladder - push-fit section - H, T3, 3 rungs MUNK Rettungstechnik | 3 Rungs, in addition to Scaling ladder parts B. | 5 | 579801670 |
| | Scaling ladder – Con- necting section MUNK Rettungstechnik | DIN EN 1147. To combine 2 scaling ladder parts into one scaling ladder. | 8 | 579801671 |
| The statement of the st | Push-up extension lad- der 3-section, edged - MUNK Rettungstechnik | EN 1147. Rope brake and swivel hook. Length extended 14 m. Length retracted 5,5 m. | 71 | 579801673 |



LADDERS MUNK RETTUNGSTECHNIK

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|--|--|-------------|-----------|
| | Multi-function ladder LM Fire brigade MUNK Rettungstechnik | For universal applications. Consisting of 3 ladder sections: 2 sections connected through hinge joints, 3rd section as scaling ladder. 2 Multi-function ladders combined into one through spring bolts, to match any deployment situation. Permissible load in any extension configuration: 2 people. With extension also suitable in narrow spaces, e.g., in shafts or ice rescues. EN 1147, 3 ladder parts, rung height 280 mm, Ladder length folded 2,3 m. | 23,5 | 579801661 |
| ACCESSORIES MULTI-FUNCTION | N LADDER MUNK I | RETTUNGSTECHNIK | | |
| | Base widener for Mul- ti-function ladder | Base widener secures multi-function ladder to climb without further safety devices. (on stable ground) | 2 | 579801662 |
| | Base widener for Multi-function ladder, adjustable | Adjustment mechanism to adapt height up to 220mm. | 8 | 579801663 |
| | Side-rail extension for Multi-function ladder | Balance surface irregularities of up to approx. 300mm. | 2 | 579801664 |
| | Multi-function ladder - Connecting section MUNK Rettungstechnik | For creating a double-sided ladder, bridging step, tripod, or hose conveyance | 14 | 579801665 |
| | Head bracket for Multi- function ladder | For placing over the two top rungs. Descender hooked into head bracket for shaft rescues. | 1 | 579801666 |



LADDERS MUNK RETTUNGSTECHNIK

| Product | Name | Description | Weight (kg) | Part no. |
|---|---|--|-------------|-----------|
| ACCESSORIES MULTI-FUNCTIO | N LADDER MUNK I | RETTUNGSTECHNIK (CONTINUED) | | |
| | Scaffolding bracket for Multi-function ladder | For setting up a ladder platform, consists of 2 multi-function ladders and one ladder platform. Quantity 2 Piece | 6 | 579801667 |
| | Rescue and working platform for Multi-function ladder | With 2 Multi-function ladders can be turned into platform for rescuing injured persons from trucks, buses, and trains | 53 | 579801668 |
| *************************************** | Hook ladder, light metal | 10 climbing rungs welded with side-rails, 3 hook rungs and 1 deck rung with Folding hook made of galvanised steel secured with locking pin. | 11,5 | 579801677 |
| | Hook ladder, Wood | Folding hook made of galvanized steel, 10 climbing rungs welded with side-rails, 3 hook rungs and 1 deck rung with Folding hook made of galvanised steel secured with locking pin. | 12 | 579801676 |
| | Folding ladder, Wood | EN 1147. 9 Rungs. | 11,5 | 579801678 |
| | Telescopic ladder MUNK Rettungstechnik | DIN EN 1147:2010-10, Capacity 250 kg, certified rescue ladder for 2 people, Length extended: 3,5 m | 15 | 579808115 |
| | Telescopic ladder MUNK Rettungstechnik | DIN EN 1147:2010-10, Capacity 250 kg, certified rescue ladder for 2 people, Length extended: 4,4 m | | 579808116 |
| | Lifting harness | 3m long, made from ash with fitting made of galvanised steel and carrying handle. | 11 | 579801680 |



RESCUE AND WORKING PLATFORMS

| Product | Name | Description | Weight (kg) | Part no. |
|--------------------------|---|--|-------------|-----------|
| | Rescue and working platform MUNK Rettungstechnik, 83 x 172 mm | For rescuing accident victims from a driver's cab, for example, and as a work platform. Sturdy structure made of aluminium, Platform with non-slip coating (R 13). Non-slip and ribbed rungs. Adjustable platform height using ergonomically shaped handles. Sturdy locking bolts for secure locking in a grid of 265 mm. Folding access ladders on both sides with self-locking steel hinges. All four side-rails with side-rail extensions as standard (height compensation of max. 250 mm, locking in 30 mm increments). Folding railing can be used on the left or right. Long luminescent markings for better visibility in the dark. DIN 14830, Height mm adjustable 880–1400, Capacity 500 kg, Transport dimensions 1790x1050x280 mm, adjustable Side-rail extension to balance surface irregularities | 51 kg | 579801686 |
| A | Rescue and working platform Lukas LRP 6 | DIN 14830, Height adjustable from 800 - 1400 mm, Side-rail extension to balance surface irregularities, Platform 1770x850 mm, max. Load capacity 500 kg, Transport dimensions 1980x1080x220 mm | 47 | 579801405 |
| | Rescue and working platform MUNK Ret- tungstechnik 750 x 1860 mm, Height 0,97 m | Large-scale platform with anti-slip surface, complete with 4 lugs. Load capacity max. 500 kg. | 30 | 579801683 |
| ACCESSORIES RESCUE AND W | ORKING PLATFORM | M MUNK RETTUNGSTECHNIK | | |
| | Rail for Rescue and working platform 75x186mm, pluggable | Right or left-sided. Lugs made of galvanised steel. Quantity: 1 Rail, 4 slit pockets, 4 safety plugs. | 2,5 | 579801684 |





RESCUE AND WORKING PLATFORMS

| Product | Name | Description | Weight (kg) | Part no. | | |
|--|---|---|-------------|-----------|--|--|
| ACCESSORIES RESCUE AND WORKING PLATFORM MUNK RETTUNGSTECHNIK (CONTINUED) | | | | | | |
| | Side-rail extension height adjustable for Rescue and working platform 75x186mm | To balance surface irregularities. Easy mounting at lower rail end. Adjustment range max. 375 mm. | 1,5 | 579801685 | | |
| | Rail carriage for Rescue and working platform 83 x 172 mm | Track width 1,435 m, permissible Load capacity max. 500 kg. | 30,5 | 579801687 | | |



In critical situations, every second holds immense value, underscoring the significance of functionality and reliability. With quality being a core tenet of ours, you can place your trust in our ladders, mission-specific rescue platforms, toolboxes and wide range of mobile container solutions.





| Product | Name | Description | Weight (kg) | Part no. |
|---|---|---|-------------|-----------|
| | Equipment set Edelrid Fall arrest DIN 14800- 17 | Complete equipment set, assembled according to DIN 1488-17, and stowed in a useful transport bag. For securing emergency workers in areas where there is a risk of falling. The set contains all the components required by DIN for efficient self-securing. Set "Edelrid" (Part no.: 579816678) delivered with all products produced by Edelrid (Specialist for Mountaineering and Industrial safety). Alternatively, Set "Dönges" (Part no.: 579817291) includes only Edelrid products except Seal-D travel bag and Dönges HMS Carabiners. Quantity: 1 Piece Dynamic core rope Dynamite 11.0 mm, 60 m 1 Piece Harness Core Plus Triple Lock 1 Piece Fall arrester with 12 mm Core-mantle rope 15 Piece Ribbon sling 25 mm, 80 cm circumference 2 Piece Ribbon sling 25 mm, 150 cm circumference 2 Piece HMS Carabiner Magnum Triple 17 Piece Carabiner D-Classic 3000 Screw 2 Pairs Gloves »Fitter Maxx«, Gr. 10 1 Piece PSA Rucksack 45 L, red | 14,4 | 579816678 |
| | Tool set Dönges Fall arrest DIN 14800-17 | | 14,4 | 579817291 |
| | Full body harness Flex Pro Plus | Comfortable, practical harness for working in fall risk areas. Equipped with a fall indicator and wide back padding, it is pleasant to wear and adapts perfectly to any body shape. | 2,1 | 579809174 |
| | Full body harness Flex Pro Plus | | 2,1 | 579809175 |
| | Full body harness Flex Pro Plus | | 2,1 | 579809176 |
| 800000000000000000000000000000000000000 | Core-mantle rope Dynamite Ø11 mm II, 60 m | EN 892, Single rope, Impact force [kN]: 8,8, Dynamic elongation [%]: 31 | 5,1 | 579816586 |
| HHH | Ribbon sling X-Tube LOOP | Sewn ribbon sling with a sensational 30 kN breaking strength | 0,4 | 579816681 |
| | Ribbon sling X-Tube LOOP | Sewn ribbon sling with a sensational 30 kN breaking strength | 0,75 | 579816682 |





| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Locking carabiner D- Classic 3000 Triple II | | 0,1 | 579816688 |
| | Pure Screw Edelrid Carabiner | | 0,1 | 579816634 |
| | Fall arrester Ombilix Adjust | Adjustable lanyard with a 12 mm core mantle rope for work positioning at height (in accordance with EN 358). The length of the OMBILIX ADJUST can be quickly and easily adjusted using a rope clamp. | 0,1 | 579816061 |
| | Energy absorber Shock stop Giant Twister Triple | I-lanyard with elasticated arm and DSG 2500 GIANT palm carabiner. The carabiner's simple handling and large gate opening make the set particularly ideal for uses in the field of scaffolding. The integrated shock absorber enables a high maximum load of 140 kg. The individual carabiner and the SHOCKSTOP-I 140 GIANT as a system have been edge tested. Minimum breaking strength [kN]: 15, Large aluminium carabiner with an opening width of 64 mm. High maximum load capacity (140 kg) and ultimate load of 25 kN, EN 362, EN 354, EN 355 | 1,3 | 579816687 |
| | Backpack Edelrid PSA 45I | Perfectly suitable to store and transport PPE equipment. | 0,7 | 579817146 |



MAGIRUS STRETCHER RESCUE LA

Certified according to EN 795 Max. payload: 500 kg, Part no. 579806-01



THE SET CONSISTS OF THE FOLLOWING INDIVIDUAL PARTS:

- 2 intermediate pieces 3 m
- 1 intermediate piece 6 m
- 1 suspension (horizontal and vertical)
- 1 ladder tip adapter
- 1 crane hook adapter
- 1 rescue triangle for patient safety
- 1 transportation backpack
- 1 user manual

MINIMISE OPERATIONAL STRESS, MAXIMISE SUCCESS.

Narrow shafts, excavations, steep terrain: often, rescue operations can be significantly simplified by using a turntable ladder. The Magirus Connection Telephone Rescue allows for such rescues to be carried out safely and quickly. The Magirus Connection Telephone Rescue represents a self-contained redundant safety system and is certified according to EN 795. The maximum load capacity is 500 kg, and the rescue length adjustable in increments of 3, 6, 9, and 12 meters.

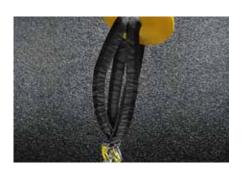
The Magirus Connection Set for patient rescue can be easily attached to the ladder tip, the Magirus Safety Peak, and the basket stretcher without any further preparation. If necessary, accompanied rescue is also possible.

The set includes a crane adapter for rescue with a crane, such as a building, hall, or fire brigade crane, which is also suitable for double hooking. The individual components are connected by cara-

biners with automatic locking mechanism and single-handed operation. The individual parts are permanently connected and can only be separated with the help of tools. The Connection Set for patient rescue can be used with a rescue loop as well as for vertical hanging stretcher rescue. The suspension can also be used separately, for example, with the Magirus Tool set for abseiling and ascending.

The entire set must be inspected once a year by a qualified person for personal fall protection equipment.

Part no. 579806461



Adapter crane hook, also suitable for double hooking.



Adapter ladder tip: Loads of up to 500 kg can be moved quickly and easily.



The self-redundant harness with adjustable patient safety allows for rescue with a vertically suspended stretcher.



| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------------------|---------------------------------------|---|-------------|-----------|
| | Adapter ladder Magirus | Single part of the Magirus Connector set Stretcher rescue. Moves up to 500 kg fast and simple. | 1,2 | 579806464 |
| | Adapter stretcher Magirus | Single part of the Magirus Connector set Stretcher rescue. | 1,3 | 579806465 |
| | Adapter crane Magirus | Single part of the Magirus Connector set Stretcher rescue. | 0,8 | 579806466 |
| without image | Extension 3 m Magirus | Single part of the Magirus Connector set Stretcher rescue. | 0,5 | 579806462 |
| without illage | Extension 6 m Magirus | Single part of the Magirus Connector set Stretcher rescue. | 0,7 | 579806463 |
| S S S S S S S S S S S S S S S S S S S | Tool set pulley Type 4:1, Bornack | Content according DIN 14800-16. Lifting height 30 m. Rope length 150 m. Max. Workload 400 kg. | 15,5 | 579801243 |
| | Tool set pulley Type ROLLGLISS 3:1 | Content according DIN 14800-16. Lifting height 50 m. Rope length 120 m, Working length 30 m Max. Workload 250 kg. | 13,3 | 579801245 |
| | Securing set, Bornack | Content according DIN 14800-17. | 12 | 579801249 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Securing set 1 Skylotec Set 202 | This safety set consists of the seat belt CS 8, which is suitable for many different applications due to its back, chest, holding and seat belt eyelets. Its leg and back pads and its many adjustment possibilities make it a comfortable everyday harness. The LORY X SET is used for workplace positioning. The X-TREM DYNAMIK 11.0 in 60 metres length is a dynamic rope which convinces by its robustness and abrasion resistance. 17 LOOP 26kN webbing slings (15x 80 cm / 2x 150cm), 17 OVALSTEEL-SC carabiners and one passO-Tri carabiner are included and serve to attach the rope. Two pairs of GRIP gloves complete the set and protect the wearer's fingers. A DRYBAG is included in the set so that everything can be stowed away safely. | 13,1 | 579805983 |
| | Securing set 3 Skylotec Set 202-PRO | This securing set consists of the seat belt IGNITE ARGON, which is suitable for many different applications due to its back, chest, support, and seat belt eyelets. Its breathable and anatomically shaped leg and back pads and its many adjustment options make it a comfortable everyday harness. The LORY X SET is used for workplace positioning. The X-TREM DYNAMIK 11.0 in 60 meters length is a dynamic rope which convinces by its robustness and abrasion resistance. 17 LOOP 26 kN webbing slings (15x 80 cm / 2x 150cm), 17 OVALSTEEL-SC carabiners and one passO-Tri carabiner are included and serve to attach the rope. Two pairs of SKYGRIP FullFinger gloves complete the set and protect the wearer's fingers. A DRYBAG is included in the set so that everything can be stowed away safely. | 14,7 | 579817318 |
| | Securing set fire brigade Gordon Skylotec Set- 112 | Set of equipment, which can be used for rescuing people from heights and depths up to 30 meters, in accordance with DIN 14800-16. The GORDON RESCUE fall arrest device works in both directions by self-blocking using centrifugal force. It can be released again by deliberately manipulating the rope. It is quick and easy to prepare the pulley system for use. The LORY safety device is placed on the load arm and a sling attached to the device using the DOUBLE TRI carabiner. This creates an anchor point, e.g., for attachment to a vehicle. The load or person to be moved (with a rescue harness) is attached to the carabiner under the GORDON pulley system and can be then be let down or lifted. Where necessary, the hand rope clamp can be used on the load arm to improve the ergonomics and application of force during the lifting process. All GORDON PULLEY SYSTEMS can be loaded with up to 260 kg. | 13,7 | 579808493 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|--|-------------|-----------|
| | Rope X-TREM DYNA- MIK Ø 11 mm | EN 892, Suitable for edges, Static elongation: 5,7%, Temperature range: -35 °C - 55 °C | 6 | 579817319 |
| | Ribbon sling LOOP | EN 354:2010, EN 566:2006, EN 795-B:2012, Ultimate load: 26 kN, Diameter: 25 mm, Max. Number of persons: 1, Temperature range: -35 °C - 45 °C | 0,1 | 579805168 |
| without image | Ribbon sling LOOP | EN 354:2010, EN 566:2006, EN 795-B:2012, Ultimate load: 26 kN, Diameter: 25 mm, Max. Number of persons: 1, Temperature range: -35 °C - 45 °C | 0,14 | 579805169 |
| | Gloves SKYG- RIP FullFinger size L | EN 388:2016, EN 420:2003+A1:2009, tear- and scrub-resistant. Light gloves for belaying or via ferrata climbing. Protects the hands from the frictional heat generated while belaying or rappelling, as well as from minor injuries from contact with the rock or sharp protruding strands from the steel cable while via ferrata climbing. • Palm made of robust synthetic leather for optimal grip • Velcro on the wrist for good fit • Loop on the wrist for attaching to harness | 0,2 | 579817320 |
| | Gloves SKYG- RIP FullFinger size XL | | 0,2 | 579817323 |
| | Rescue sheet RESC B | EN 1498-B, Max. Number of persons: 1, Temperature range: -35 °C - 45 °C, permissible weight: 140 kg | 0,7 | 579805177 |
| | Full body harness CS 8 | EN 358:1999, EN 361:2002, EN 813Max. hip size: 850-1500mm, Temperature range: -35 °C - 45 °C, Max. Number of persons: 1, Dorsal steel attachment point, Side steel attachment point, Sit harness steel attachment point, Sternal polyester attachment point, permissible weight: 140kg | 1,7 | 579807308 |
| | Fall arrester LORY X | EN 358:2018, EN 795-B:2012, permissible weight: 150kg, Temperature range: 60 °C20 °C, allows the length of a rope to be set, even under load, integrated anti-panic function | 1,2 | 579817331 |



| Product | Name | Description | Weight (kg) | Part no. |
|----------|-----------------------------------|--|-------------|-----------|
| | Steel carabiner LARGE STEEL TG | EN 362-M:2004, automatic triplex twist-lock gate, opening width: 25mm | 0,2 | 579817339 |
| | Steel carabiner XL-D SG | EN 12275-B:2013, EN 362-B:2004, with large capacity base and screw gate, opening width: 29mm | 0,1 | 579817342 |
| SAMOTEC | Rucksack straps DRY- BAG | Content: 59 L, waterproof | 0,9 | 579805178 |
| SKALOTEC | Rucksack straps DRY-BAG | | 0,9 | 579817350 |



ROPES/ ROPE BAGS

| Product | Name | Description | Weight (kg) | Part no. |
|--------------|---|--|-------------|-----------|
| | Fire brigade rope Rische FL 30-K | DIN 14920. Length 30 m. With thimble A10 and carabiner hook or with Eye splice | 2,3 | 579802074 |
| | Fire brigade rope Rische FL 30-H | DIN 14920. Length 30 m. With wooden lever or with Eye splice | | 579802073 |
| | Multi-purpose rope Rische A20-K | DIN 14920. Length 20 m. With thimble A10 and carabiner hook or with Eye splice | 1,9 | 579802076 |
| | Multi-purpose rope Rische A20-H | DIN 14920. Length 20 m. With wooden lever or with Eye splice | 0,9 | 579802077 |
| | Multi-purpose rope bag ultraMedic, brown | DIN 14921. With Flap and Buckle. | 0,2 | 579801741 |
| ultraMedic . | Multi-purpose rope bag ultraMedic, bright orange | DIN 14921. Made from Cotton, with Flap and Buckle. | 0,3 | 579801742 |
| | Pulling rope for rope bag, 100 cm | With 2 Carabiners. | 0,1 | 579801743 |
| | Fire brigade multi-pur- pose bag ultra- Medic | To combine with carrying strap (Part no. 579805936) according DIN 14922:2011:04, with Buckle | 0,2 | 579805935 |
| | Carrying strap for fire brigade multi-purpose bag ultra medic | Fire brigade multi-purpose bag combined with carrying strap conforms with DIN 14922:2011 | 0,1 | 579805936 |
| | Rope carrying bag ultra- Medic, black | With Tie string. | 0,2 | 579801734 |



ROPES/ ROPE BAGS

| Product | Name | Description | Weight (kg) | Part no. |
|----------|-----------------------|---|-------------|-----------|
| FELERIER | Rope bag Kombi tee-uu | with several pockets and loops to accommodate rope, holster etc. Print "Fire brigade", incl. Carrying strap | 0,35 | 579804764 |
| | Rope bag Dorsten | with PA fixing and additional pockets, for 30 m Fire brigade rope or one 100 m guide rope | 0,37 | 579804642 |
| | Dönges Rope bag PA | suitable for ropes up to 30 meter, with leakage protection can be attached to almost all respiratory protective devices without any problems. | 0,4 | 579808111 |
| | Rope holder | DIN 14828-H, Ø 10 mm, 1,6 m, spiral plaited. With wooden lever or with Eye splice | 0,2 | 579802911 |
| | Rope holder | with Carabiner | 0,2 | 579804472 |



BASKET STRETCHER ULTRAMEDIC

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Basket stretcher ultra- Medic ultraBASKET | Incl. Straps, Mattress, and Footrest. Capacity 315 kg. | 12,2 | 579801770 |
| | Basket stretcher ultra-Medic ultraBASKET TWIN | Separable, incl. Straps, Mattress and Footrest, Capacity 315 kg All basket stretchers: - are made of high quality, impact resistant and robust ASA/ABS plastic with continuous tubular aluminium frame - are corrosion resistant, resistant to chemicals and temperature extremes - have a 40 mm thick mattress, which is easy to clean and disinfect, because of the Velcro attachment quickly and easily removed for cleaning or replacement - they also have a newly developed adjustable footrest with Velcro for fixing the feet, all around lateral grip recesses and a revolving nylon rope on which the tethers may be attached - mixed with 3 safety belts with metal pushbutton buckle and a practical storage bag (for belts) delivered | 12 | 579801771 |
| | Basket stretcher ultra- Medic ultraBASKET XXL | Incl. Straps, Mattress, and Footrest. Capacity 400 kg. This basket stretcher was specifically designed to withstand extreme conditions. The special advantage of this voluminous rescue equipment is its divisibility for space-saving storage and easy transport to the patient. The construction is based on the tried and tested elements of ultraBASKET STRETCHER TWIN. | 12,2 | 579808573 |



BASKET STRETCHER ULTRAMEDIC

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|---|--|-------------|-----------|
| ACCESSORIES BASKET STRETCH | HER ULTRAMEDIC | | | |
| | Transport gear ultra- Medic ultra- BRIDLES for Basket stretcher | Transport gear in black and yellow for basket stretcher with 4 steel carabiners, length adjustable | 2 | 579801772 |
| - | Carrying bag for Basket stretcher 1 piece, ultraMedic | With Handle and fixing lugs | 3 | 579801773 |
| | Carrying bag for Basket stretcher 2 pieces - ultraMedic | With Handle and Fixing lugs | 1,9 | 579801774 |
| | Protection cover ultraT- HERM | Reusable cover for optimal thermal insulation in an emergency. | 1,9 | 579817365 |
| | Protection cover ultraT- HERM G | Reusable cover for optimal thermal insulation in an emergency. With slits. | 1,9 | 579817374 |
| | Flotation collar ultra- FLOATING | Flotation collar for Basket stretcher | 4 | 579801775 |
| - Carlo | Splash guard for Basket stretcher ultraSPLASH GUARD | | 10 | 579808837 |
| | Carriage ultraGEAR | Optional carriage for mounting on the 1- and 2-piece basket stretcher. | 3,9 | 579817417 |



BASKET STRETCHER FERNO

| Product | Name | Description | Weight (kg) | Part no. |
|-------------|--|--|-------------|-----------|
| | Basket stretcher Ferno 71 | Capacity 272 kg. Incl. 4 Patient straps and Footrest. | 13 | 579802532 |
| | Basket stretcher Ferno 71 S | Separable, Capacity 272 kg. Incl. 4 Patient straps and Footrest. | 10 | 579802533 |
| | Bridle Ferno for Basket stretcher 71/71 S | Highly robust version with 4 large, self-locking carabiners. | 2,5 | 579802534 |
| 2m20-4m2-4x | Safety & carrying bag for Ferno Basket stretcher | for rigid Basket stretcher (except 2070-32) | 1,5 | 579817096 |
| 2m20-4m2-4x | Safety & carrying bag for Ferno | for separatable Basket stretcher | 1,5 | 579817097 |
| | Basket stretcher 2070 | Capacity max. 1100 kg | 14 | 579802538 |
| | Basket stretcher 2070 S | Capacity max. 1100 kg, separable | 16,3 | 579802540 |
| | Basket stretcher 2070- 32 | Capacity: 1.134 kg, Heavy load model, slightly bevelled edges. | 19,2 | 579802542 |
| 0 | Bridle Ferno for series 2070 up to 2074 | With four Carabiner hooks. With sewed-on loops to secure carabiners. | 2,5 | 579802546 |



JUMPING CUSHIONS VETTER

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|--|---|-------------|-----------|
| | Safety cushion SP 16 Vetter, blue circle | For fires in buildings with up to 16 m, Measurements 350 x 350 x 170 cm (LxWxH). Working pressure0,37 bar, Test pressure 0,48 bar, Air requirement 1.374 l. | 49 | 579801149 |
| | Safety cushion SP 16 Vetter, black cross | For fires in buildings with up to 16 m, Measurements 350 x 350 x 170 cm (LxWxH). Working pressure0,37 bar, Test pressure 0,48 bar, Air requirement 1.374 Litre. | 49 | 579801150 |
| | Safety cushion Set SP 25, blue circle | For fires in buildings with up to 25 m, Measurements 460 x 460 x 240 cm (LxWxH). Working pressure0,48 bar, Test pressure 0,62 bar, Air requirement 2.006 l. | 75 | 579801155 |
| | Safety cushion Set SP 25, black cross | For fires in buildings with up to 25 m, Measurements: 460 x 460 x 240 cm (LxWxH). Working pressure0,48 bar, Test pressure 0,62 bar, Air requirement 2.006 Litre. | 78 | 579801156 |
| ACCESSORIES JUMPING CUSHIO | ONS VETTER | | | |
| The same | Compressed-air cylinder Vetter 6 I/300 bar | UNFILLED. For Safety cushion SP 16, Steel, 5/8" IG, 1.800 I | 8,2 | 579801152 |
| | Compressed-air cylinder 9 I/300 bar | UNFILLED. For Safety cushion SP 25, Composite, 5/8" IG, 2.700 I | 5,3 | 579801157 |
| | Valve protection Vetter for Compressed-air cylinder 6I/300 bar | For Compressed-air cylinder with Neck diameter 27-30 mm. | 0,6 | 579801153 |
| | Test gauge Vetter for Safety cushion SP 16 | To test Safety cushion. | 0,3 | 579801151 |
| | Vacuum adaptor for Rescue path and Safety cushion | Quick coupling to connect to air supply. | 0,3 | 579801154 |



SLINGS/RESCUE BLANKETS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | Rescue blanket ultra- SAVER, ultraMedic | DIN EN 1865, Capacity 250 kg. | 0,9 | 579801744 |
| | Rescue blanket ultraS- AVER FIX, with foot muff | DIN EN 1865, Capacity: 250 kg. | 0,8 | 579801745 |
| | Storage bag ultraSAC for Rescue blanket, ultraMedic | with straps, red | 0,1 | 579801746 |
| | Rescue blanket ultra- SAVER SPECIAL XXL | DIN EN 1865. Rescue blanket with special coating and Foot muff. Capacity 400 kg. | 4,8 | 579801747 |
| | Storage bag ultraSAC XXL for Rescue blanket | | 0,1 | 579801748 |
| 8 | Rescue blanket incl. Carrying bag | EN 1865. Loading standard DIN 14530 and DIN 14555. Capacity up to 150 kg. Water-proof and impermeable. | 0,7 | 579802939 |
| | Rescue blanket GERET | DIN EN 1865, max. Capacity: 200 kg | 0,7 | 579807547 |
| without image | Rescue blanket GERET- WIDE | incl. Bag, max. Capacity: 500 kg | 1,6 | 579806618 |
| ## | Disposable rescue blanket | EN 1865. Double stitched edges. Capacity 150 kg. | 0,62 | 579802941 |
| | Disposable blanket, 6 layers | Outside: fleece, sewn. Inside: Cellulose fabric in layers. Version: Summer (6 layers). Packed individually. | 0,3 | 579802942 |



SLINGS/RESCUE BLANKETS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Disposable blanket, 12 layers | Outside: fleece, sewn. Inside: Cellulose fabric in layers. Version: Winter (12 layers). Packed individually. | 0,3 | 579804082 |
| | Rescue blanket, gold/ silver aluminium-va- porized | Also suitable for thermal protection. | 0,1 | 579802943 |
| | Woollen blanket ultra- BLANKET | Woollen blanket Camel made from 100% polyester | 0,8 | 579801753 |
| | Bag for woollen blanket ultraBLANKET | Packaging and Protection cover | 0,1 | 579801754 |



STRETCHERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|----------------------------------|---|-------------|-----------|
| | Stretcher N | DIN 13024. 4 Slide feet, Lockable steel hinges. Retractable handles. Two adjustable straps with quick closure for secure fixation of the injured. | 8 | 579802945 |
| | Stretcher K | DIN 13024. 4 Slide feet, 2 x foldable, Lockable steel hinges. Retractable Handles. Two adjustable straps with quick closure for secure fixation of the injured. | 9,7 | 579802944 |
| | Carrying bag for Stretcher N | Carrying and Protection bag. | 0,8 | 579802947 |
| | Carrying bag for Stretcher K | Carrying and Protection bag. | 0,5 | 579802946 |
| | Stretcher ultra- STRETCHER N | DIN 13024 N, 1x foldable, 4 Slide feet | 7,7 | 579801750 |
| al land | Stretcher ultra- STRETCHER N | DIN 13024 N, 1 x foldable longitudinal, with 4 slide feet | 8,6 | 579804757 |
| | Stretcher ultra- STRETCHER N | DIN 13024 N, 1 x foldable longitudinal, with 2 slide feet and 2 casters. | 7,7 | 579805143 |
| | Stretcher ultra- STRETCHER, K | DIN 13024 K, 2x foldable, 4 Slide feet, grey | 7,5 | 579801749 |
| | Stretcher ultra- STRETCHER K | DIN 13024 K, 2x f foldable longitudinal, with 4 slide feet | | 579804571 |
| | Stretcher ultra- STRETCHER K | DIN 13024 K, 2x foldable longitudinal, with 2 slide feet and 2 casters. | | 579805446 |
| | | | | |



SCOOP STRETCHERS & VACUUM MATTRESSES

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Scoop stretcher ultra- SCOOP with straps | Scoop stretcher incl. 3 straps, Capacity up to 180 kg | 8,3 | 579801776 |
| | Scoop stretcher ultra- SCOOP X-RAY with straps | Scoop stretcher made from high-quality Plastic, radio translucent, incl. 3 straps | 9,5 | 579801777 |
| 10 | Storage bag ultraSPINE BAG | | 1,4 | 579801756 |
| | Vacuum mattress X-BOON TWO | More than 140 vacuum chambers, asymmetrical pattern, reinforced in critical spots, easy to clean and disinfect | 6,3 | 579817422 |
| 1. Work | Storage & Carrying bag for X- BOON | for X-BOON Vacuum mattress | 1,2 | 579817423 |
| | Backpack bag ultraROLL BAG | for ROLL STRETCHER | 1 | 579817424 |
| | Vacuum hand pump ultraVACPUMP I | for Vacuum mattress | 1 | 579817425 |
| | Vacuum mattress, EN 1865 | EN 1865. Rotary valve. Eight handles alongside. Two-coloured version. | 7 | 579802982 |



SPINE BOARDS

| Product | Name | Description | Weight (kg) | Part no. | | | |
|----------------------------|--|--|-------------|-----------|--|--|--|
| | Spine board ultra- Medic S-BOON | DIN 1865, Special stretcher for Spinal Injuries, incl. 3 straps for securing patients. Certified capacity up to 150kg according DIN 1865. During DIN assessment, S-Boon Spine board exceeded required weight of 250kg with permanent load capacity of 500kg. | 8 | 579804559 | | | |
| ACCESSORIES SPINE BOARD UL | ACCESSORIES SPINE BOARD ULTRAMEDIC | | | | | | |
| | Head restraint set ultraHEAD Lock I - ultraMedic | For securing the head on the scoop stretcher, spine board or similar. | 1 | 579801759 | | | |
| 1 | Head restraint set ultra- HEAD Lock II | For securing the head on the spine board, X-ray permeable, suitable for MRI and CT. | 1 | 579807252 | | | |
| | Safety harness ultraS- TRAPS for spine board | Safety harness for ultraSPINE board with Velcro. | 0,4 | 579801757 | | | |
| | Replacement set for Spi- ne board ultraBELT | 3 Straps + Bag with metal quick-lock buckle | 0,7 | 579817426 | | | |
| | Replacement strap ultraBELT | for Basket stretcher etc. with quick-lock buckle | 0,2 | 579809634 | | | |



SPINE BOARDS

| Product | Name | Description | Weight (kg) | Part no. | |
|--|---|--|-------------|-----------|--|
| | Spencer Spine board B-Bak with Pins | Temperature range: -20 up to +60 °C, durable up to 180 kg, 14 circulating handle bar, speed clip bars, radio translucent | 9,7 | 579809572 | |
| ACCESSORIES SPINE BOARD SPENCER SPINEBOARD | | | | | |
| | Head restraint set Spen- cer Super Blue | Description: Quantity: 1x Base plate, 2x Head rest, 2x Fixation strap with pad | 1 | 579806173 | |
| | Spencer Strap system Rock Straps universal | For complete immobilization of patients onto spine boards. | 0,5 | 579806132 | |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|-----------|
| MENTAL AND ST. | Vehicle first-aid box ultraTRAFFIC, filled according DIN 13164 | | 0,7 | 579801769 |
| Verkandstraum v. | First-aid kit K | First-aid kit according DIN 14142-K in Dönges Firebox® according DIN 14880-4-LM with Sections and Marking "First-aid kit K DIN 14142". | 3,9 | 579804000 |
| | Backpack First Responder, filled according DIN 13155, red | Front pocket can be widened through addtl. Zipper, ideal to contain all common AEDs. | 5,5 | 579801762 |
| | FIRE & RESCUE, filled according DIN 14142, red | Contains 5 colour-sorted ultraMODUL bags, 1 x ultraOXYTAINER | 5,5 | 579801763 |
| | Backpack ultraRESCUE LITE FIRE | Light and compact rescue backpack with firefighting equipment according DIN 14142 | 4,5 | 579817427 |
| | Backpack RESCUE I | 5 colour-sorted ultraMODUL bags, freely positioned inside of backpack, front bag with space for AED. | 4,5 | 579805798 |



| Product | Name | Description | Weight (kg) | Part no. |
|-----------|--|---|-------------|-----------|
| | Backpack RESCUE II | Fitted with 5× ultraMODUL, colour-sorted, 1× ultraQXYTAINER, 1× ultraHOLDER O2 | 4,7 | 579817428 |
| | Emergency Backpack Dönges First Respond- er, red | Filled according DIN 13155:2016-03. Designed for medical service during large events and use as SEG Backpack. | 8 | 579805969 |
| | Emergency Backpack Dönges First Responder, DIN 14142-K, with Content, red | Content according DIN 14142-K, distributed in one interior pocket size M, L and S. | 2,9 | 579802957 |
| D storet. | Dönges Emergency backpack SEG | without contents, with Interior pockets (blue, green, red, yellow) | 3 | 579816655 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------|---|---|-------------|------------------------|
| ACCESSORIES RESCUE BACKPA | CKS | | 1 | 1 |
| | Content DIN 13155 Content DIN 14142:2005 | All content according DIN 13155:2016-03. All content according DIN 14142:2005 | 2,2 | 579806418 579800149 |
| | Fire brigade first-aid kit small | | | |
| | Upgrade for Content DIN 13155 | To upgrade from expired DIN 13155 to current version 2016-03. | 1 | 579817429 |
| | Dönges Boston splint set | Universal splint set in a practical storage bag. Splints in different sizes keep you prepared for every situation. | 0,3 | 579806580 |
| | Burn shield response Kit | Comprehensive equipment for the treatment of multiple burns or multiple victims. | 4 | 579802976 |
| | Shroud, black | Black, strong PE film, with two pairs of PE gloves, packed in plastic bag. | 0,3 | 579802974 |
| | Accident cover | Strong zip fastener on three sides, four reinforced carrying handles and two pairs of gloves. Load capacity max.: 180 kg. | 1,1 | 579802975 |
| | Tool backpack | Without Content, without marking. | 1,5 | 579805407 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|---|-------------|-----------|
| | Compartment Manual tools | Compatible with rescue-tec Tool backpack. Without tools, contents, or backpack. | 1,5 | 579807672 |
| | Compartment Door opener for tool set according DIN 14800-12 | Compatible with rescue-tec Tool backpack. Without tools, contents, or backpack. | 1,5 | 579805774 |
| THE PROPERTY OF THE PROPERTY O | Compartment tool set traffic accident | Compatible with rescue-tec Tool backpack. Without tools, contents, or backpack. | 1,5 | 579807670 |
| | Compartment Fall protection | Compatible with rescue-tec Tool backpack. Without tools, contents, or backpack. | 1,5 | 579807671 |
| | Backpack ultraMedic TÜRÖFFNUNG | RESCUE Backpack with Tool holders, black | 4,5 | 579815924 |
| THE PARTY OF THE P | Backpack ultraMedic TÜRÖFFNUNG | RESCUE I Backpack with Tool holders, red | 4,5 | 579817430 |



DEFIBRILLATORS

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|---|--|-------------|-----------|
| | Defibrillator LIFE- PAK® 1000 (Display) | Robust AED (automated external defibrillator). According current resuscitation guidelines of 2010. | 3,2 | 579800775 |
| ACCESSORIES DEFIBRILLATORS | PHYSIO CONTROL | _ | | |
| | Vehicle mount LIFEPAK 1000 | Vehicle mount LIFEPAK 1000 | 6,7 | 579800778 |
| | Case hard-shell for LP 1000 | Case hard-shell for LP 1000 | 5 | 579800779 |
| | ECG Cable for LIFE-PAK 1000SE, 3-pole. | ECG Cable for LIFEPAK 1000SE, 3-pole. | 0,2 | 579800781 |
| | Carrying case for LIFE- PAK CR-Plus | Carrying case for LIFEPAK CR-Plus | 5 | 579800790 |



PRIVACY SCREEN/SHELTERING TENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Dönges Screen wall, mobile | 4 screen elements 180x180 cm, 1 Transport bag | 16,2 | 579806584 |
| | Screen wall, mobile, Tredec, foldable | 4 Elements à 180 x 180 cm. Standard length 7 m. Setup in L or U shape possible. | 15 | 579805780 |
| | Folding tent Ergodyne Shax 6000 | 4 heavy-duty ground stakes, high-visibility green canopy, PU coating, Double-vented canopy for maximum airflow, Steel frame and reinforced corners, reflective accents, Large storage bag with wheels included, fits collapsed tent with canopy still on. | 20,9 | 579806992 |
| | Side wall Ergodyne for Folding tent Shax 6000 | Hook & loop straps for easy attachment to the tent legs | 0,7 | 579806993 |
| | Ergodyne Pop-Up Tent Storage Bag for Shax 6000 | | 0,52 | 579817448 |
| AUT | Accommodation tent GZ 600 | Specially developed for fire brigades, aid organisations and disaster relief organisations, Scope of Delivery: Complete accessory set incl. tent storage bag, stakes, carrying bag and fastening material. | 114 | 579803365 |



PRIVACY SCREEN/SHELTERING TENT

| Product | Name | Description | Part no. |
|---------------|---|--|-----------|
| | Inflatable Tent LGZ Light | Lightweight inflatable ridge roof tent for rapid mobile deployments of emergency services and civil protection. Due to low weight and short set-up times, it can be used extremely flexible. Basic equipment: Outer skin made of PVC coated fabric Doors: Roll-up zipper door with coupling frame, supply numbers Reinforced PVC floor is welded watertight to the outer skin Electrical inflating unit with pressure control Options: Blower with pressure control Inner tent Partition walls Additional protection floor Removable gables Decontaminable inner tent Lateral entrances Awning Solid floor Water ballast tanks Adaptation kit to inflate with pressurised air Type II, Area: 32 m², incl. Inflating hose (connected to the tent), packaging bags, set with pegs and hammer | 579817431 |
| | Air-conditioning systems for LGZ with Pressure control | | 579817432 |
| | Removable floor, for LGZ Light, Type II | | 579817433 |
| | Headlining for inflatable Tent LGZ Light, Type II | | 579817434 |
| | Inner net for ceiling part, for LGZ light, Type II | | 579817435 |
| without image | Cassette floor Wood/ Aluminium, LGZ Light, Type II | | 579817436 |
| | Partition wall Trevira CS, lengthwise, for LGZ Light, Type II | | 579817437 |
| | Partition wall Trevira CS, cross, for LGZ Light, Type II | | 579817438 |
| | Water ballast tank, for LGZ Light, Type II | | 579817439 |



PRIVACY SCREEN/SHELTERING TENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Additional floor, antistatic, for LGZ Light, Type II | | | 579817440 |
| | Windows for tents LGZ resp. KF | optional Accessories | | 579817441 |
| without image | Removable gable for tents LGZ resp. KF | | | 579817442 |
| | Heating system for Tents LGZ resp. KF | | | 579817443 |
| | Lateral entrances for Tents LGZ resp. KF, with two zippers | | | 579817444 |
| A | Heater ACD Heater 30 L Set | incl. Thermostat & chimneys, for mobile deployment as tent heater Heating capacity: 25kW, 10m Connection line 230V | 64 | 579817445 |
| | Hose with Bag | To transport heated air from heater to deployment site. Connection through spiral free sleeve and strap. | | 579817446 |
| without image | Fastening strap for Hose | | | 579817447 |
| | Camp/emergency bed ultraCAMP | Camp/emergency bed, 100 kg load capacity | 5,2 | 579801787 |





| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|---|--|
| HOOLIGAN TOOL PARATECH The "Go To" Tool – These tools are designed to puthey are saving. The head and claw are forged frogrooved non-slip grips. The Hooligan Tool feature | ry, pound, puncture, twist an im high alloy steel, heat-treat is a claw that is gently curved puller and a gas shut off duri | nd cut open or remove all types of barriers between emented for maximum strength, then fitted to a 2.5 cm stress d for maximum prying leverage. The claw opening is para | rgency personn proof bar. The I Ilel and fits ove | el and the life par has machine r locks, hasps, |
| | Hooligan tool Paratech with Pike | Diameter 25 mm, Multi-purpose forcibly entry tool | | 579803181 762 mm 579803182 914 mm 579803183 1067 mm |
| | Hooligan tool Paratech with metal cutting claw | Diameter 25 mm, Multi-purpose forcibly entry tool | | 579803184 762 mm 579803185 914 mm 579803186 1067 mm |
| ACCESSORIES HOOLIGAN TOOL | - | | ı | |
| | Carrying system for Hooligan tool | More possibilities by combining two tools. Higher penetration force. Easy transport through special carrying strap. | 0,16 | 579803188 |
| | Carrying strap for Hoo- ligan tool | | 0,4 | 579803189 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Firefighter axe Dönges FireAXEss | Especially developed to use in fire brigades. The axe is equipped with a 3 kg hardened steel axe head and a robust fibreglass handle | 4,4 | 579815807 |
| | Hooligan tool combination, Hooligan-Tool/ FireAXEss | Consists of: Hooligan tool/FireAXEss | 9,4 | 579817449 |
| | Fire Bird ICONOS | Powder-coated phosphorescent, features axe blade on one side, cantilever with big leverage effect on the other. | 1 | 579808444 |
| | Firefighter axe FA, 900 mm | DIN 14900. Sturdy version. Red-painted head with ground cutting edge and lever cutter at other end. With oval hickory handle with transparent varnish. | 2,5 | 579803195 |
| | Firefighter axe FAK, 900 mm | DIN 14900. Fibreglass handle with non-slip rubber handle. | 3 | 579803196 |
| | Firefighter axe with NUPLA handle | Handle is almost unbreakable because of its special design and high proportion of fibreglass. Good electric insulation. | 3,1 | 579803197 |
| | Firefighter axe Pulaski with NUPLA handle | Handle is almost unbreakable because of its special design and high proportion of fibreglass. Good electric insulation. | 1,6 | 579804148 |
| | Protective bag for Fire- fighter axe | DIN 14900. For all Firefighting axes with carrying strap. | 0,4 | 579803199 |
| 00 | Biel Tool Paratech | Multi-purpose tool with axe blade, Spanner Wrench function, Nail pulling feature, Chisel & Prying surface, Sheet metal cutting claw, Gas shut off feature, squared pike to avoid jams and Coupling key B+C | 1,5 | 579804827 |
| | Biel Tool Paratech with holster | Multi-purpose tool with axe blade, Spanner Wrench function, Nail pulling feature, Chisel & Prying surface, Sheet metal cutting claw, Gas shut off feature, squared pike to avoid jams and Coupling key B+C | 1,8 | 579803177 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-----------------|-------------------------------------|
| | Pry-Axe Paratech with Pike | Axe blade, Nail pulling feature, Ground splitter, Metal cutting claw. Length closed/extended: 470/655 mm. | 3,4 | 579803178 |
| | Pry-Axe Paratech with Metal cutting claw | Axe blade, Nail pulling feature, Ground splitter, Metal cutting claw. Length closed/extended: 470/655 mm. | 3,2 | 579803179 |
| | Fire brigade hatchet FBD, with triangular key | DIN 14924-FBD, Red-painted head with ground splitter and narrow pike at the other side, with oval tubular steel handle inserted into the head. Non-slip rubber hand guard with integrated triangular key for bollards, hydrants etc. The integrated bollard key makes this quality hatchet ever more useful to firemen. | 1,2 | 579803200 |
| | Hatchet protection bag | similar DIN 14924, high-quality leather. Metal-enforced edges, optimum fit. | 0,2 | 579803202 |
| | Carpenter Nail iron / crowbar 800 mm | Hexagonal. Features pike on one side, bent head with nail claw on the other side. | 1,8 | 579803270 |
| | Crowbar 700 mm 1200 mm 1500 mm | DIN 14853. Features hardened tip on one side & bent, hardened claw on the other side. | 3,3 6,5 8 | 579803190 579803191 579803192 |
| | Bolt cutter 910 mm, Import version | Cutting capacity 13 mm | 5,1 | 579803248 |
| | Bolt cutter 610 mm, Professional, VBW | Cutting capacity 9 mm/19 HRc | 2,8 | 579803249 |
| | Bolt cutter 910 mm, Professional, VBW | Cutting capacity 13 mm²/19 HRc | 6,4 | 579803250 |
| | Bolt cutter 650 mm, with Catch hook, Type A | With powder-coated tubular steel handles and PVC grips. The galvanised catch hook allows the material that is being cut to be threaded in. Cutting capacity 9 mm²/19 HRc. | 2,4 | 579803251 |
| | Bolt cutter 955 mm, with Catch hook, Type A | With powder-coated tubular steel handles and PVC grips. The galvanised catch hook allows the material that is being cut to be threaded in. Cutting capacity 13 mm²/19 HRc. | 6,5 | 579803252 |
| | Bolt cutter with Nupla fibre glass grips, 910 mm | Extremely strong and insulating. Suitable for any type of use. Particularly cutting through hard material such as lock shackles is no problem for these screw cutters. | 1,7 | 579809353 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------------|--------------------------------|---|-------------|-------------------------------------|
| market and a second | Nail iron Gorilla Bar | Features pike on one side, bent head with nail claw on the other side. Length 350mm Length 600mm Length 900mm | 2 | 579805045 579804973 579805255 |
| | Nail iron | Hexagonal. Features pike on one side, bent head with nail claw on the other side. Length 400mm Length 600mm | 1 1,8 | 579805686 579807986 |
| | Splitting hammer | Robust ash knob handle. Length 900 mm. Head weight 3000 g | 4 | 579803203 |
| 1 | Splitting hammer | Length: 870mm, Quality splitting hammer with fibreglass handle. Virtually inseparable connection of head and stem, therefore increased safety, and long service life. | 4,11 | 579804748 |
| | Sledge hammer 5 kg | DIN 1042. Ash knob handle. High-endurance version. | 5,5 | 579803271 |
| | Wooden axe B2 | DIN 7294. Berlin shape, ash knob handle. | 2,7 | 579803242 |
| | Jigsaw 350 mm | DIN 7258. Made of best electric steel, polished, set and sharpened, with lacquered wooden handle. | 0,3 | 579803246 |
| | Hacksaw 525 mm | Easy replacement and clamping system of the blade | 0,6 | 579805745 |
| | Hacksaw 760 mm Hacksaw 915 mm | Sturdy oval steel handle. Ergonomic 2-component handle. Saw blade with hardened teeth. | 0,7 | 579803243 |
| | 3-compnent hammer 2 kg | DIN 6475. With ash knob handle. Robust import quality . | 2,2 | 579803320 |
| | Locksmith hammer | DIN 1041. With Ash knob handle. Reliable quality even for tough continuous use. | 0,6 | 579803318 |
| - | Manhole hammer | Special hammer for levering open or opening manhole covers and hydrants. The special shape and sturdy design. | 0,8 | 579805645 |
| | Roofing hammer | DIN 7239. With roughened track and nail groove, fibreglass handle, non-slip rubber handle. | 0,6 | 579803319 |
| | Wooden hammer, Form B | DIN 7462. Size: Ø 90 mm. | 1,2 | 579803317 |



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| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Flat chisel | DIN 6453 | 0,6 | 579803322 |
| | Multifunction spanner MFS | The MFS multifunction spanner can be used for opening, closing, measuring, testing, and installing | 0,14 | 579803263 |
| | New construction key Model 3678 | For profile cylinder locks (17 mm Ø), with internal square insert 6, 7 and 8 mm and bottle opener, square hole 6-10 mm, 3 mm Allen key. | 0,12 | 579806203 |
| | New construction key Model 3679 | For profile cylinder locks (17 mm \emptyset), with internal square insert 6, 7 and 8 mm as well as bottle opener. | 0,2 | 579803262 |
| | Spanner for barrier posts | DIN 3222, Triangular key M10, simple socket wrench made from galvanised tube material. With handle. | 0,2 | 579805050 |
| | Universal cabinet key with Adapter and Bit | For door handles, window handles, heating vents, plumbing, new construction, technical closures and many more. | 0,1 | 579806436 |
| | Triangular socket wrench M 12, DIN 22417, galvanized | Cost-effective, simple bollard wrench made from galvanised tube material. With handle. Suitable for all barrier posts in acc. with DIN 3222. | 0,2 | 579803264 |
| | Spanner for barrier posts, Universal | Bollard wrench made from annealed cast iron, especially for fire brigade and emergency vehicles. Suitable for all barrier posts in acc. with DIN 3222 and barriers. | 0,4 | 579803265 |
| | Combination wrench - Set | DIN3113-A. 8/9/10/11/13/14/17/19 mm | 3,4 | 579804474 |
| 3 | Double open-end wrench - Set DIN 3110, 12 pieces | DIN 3110. 6x7 / 8x9 / 10x11 / 12x13 / 14x15 / 16x17 / 18x19 / 20x22 / 21x23 / 24x27 / 25x28 / 30x32 mm. | 2,2 | 579803326 |
| | Double ring wrench - Set DIN 838, 12 pieces | DIN 838. 6x7 / 8x9 / 10x11 / 12x13 / 14x15 / 16x17 / 18x19 / 20x22 / 21x23 / 24x27 / 25x28 / 30x32 mm. | 3,4 | 579803327 |
| | Screwdriver - Set | For slotted screws 3, 4, 5,5, 6,5 mm For Philips screws PH 1, PH 2 | 0,3 | 579804477 |



| Product | Name | Description | Weight (kg) | Part no. |
|-------------|---------------------------------------|---|-------------|-----------|
| 00000000000 | Socket set, 1/2" 24 pieces | Hexagon socket wrench inserts with flank drive 10-32 mm. Lever switch hatchet. Handle with sliding piece. Extensions 125 and 250 mm. Universal joint. | 1,8 | 579803328 |
| | Hex key - Set | 2-14 mm, Hex key set for hexagon socket screws, in plastic bag, ISO 2936 K (DIN 911) | 0,3 | 579804984 |
| AL | Combination pliers 180 | DIN 5244. Insulated up to 1000 V. | 0,3 | 579803321 |
| (COMPANY | Rescue knife PRT- II, Fire brigade | with Seatbelt separator, Window breaker, special key to replace and adjust the blade. | | 579817450 |
| (0) | Rescue knife Economy II | with Seatbelt separator & window breaker | 0,2 | 579805913 |
| | Holster for Rescue knife | Suitable for all PRT knives, Rescue Tool I and "Economy" as well as other knives, depending on size. | 0,2 | 579805914 |
| | Rescue scissors Köln | Handle in bright red colour. Include a practical key ring to attach the scissors to a safety strap. | 0,2 | 579804644 |
| 28 | Rescue shears Robin | Also cuts sheet metal and can be used as an emergency hammer. Incl. wall and vehicle mount. | 0,5 | 579804653 |
| | Cap knife | With replaceable, super-sharp blade that cuts at three sides. The special shape ensures that cutting is reliable and effortless, particularly regarding ropes and cables. | 0,1 | 579802934 |
| | Cover for Cap knife | | 0,1 | 579802935 |
| | Belt knife | Slightly curved, stainless, super-sharp steel blade 160 mm long, with safety knob at the tip and black plastic handle. | 0,1 | 579802932 |
| | Cover for Belt knife | | 0,1 | 579802933 |



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| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---------------------------------------|--|-------------|-----------|
| without image | Belt separator SOS- Cutter, Dönges | Can be kept anywhere, sharp blade effortlessly cuts through seat belts and clothing. Blade is protected and prevents injuries. | 0,2 | 579802936 |
| | Rescue hammer SALVEX | Belt cutter and rescue hammer made of glass fibre reinforced, red plastic with impact mandrel made of specially hardened steel. Complete with black mounting bracket for easy installation in the vehicle. | 0,2 | 579802938 |
| | Tool kit sparkless, 4-teilig | For rescue vehicles RW (old standard DIN 14555-T3), made from special bronze (copper beryllium). | 8,5 | 579803281 |
| | Water pump pliers 250 mm, sparkless | For use in explosive environments. | 0,4 | 579803282 |
| 0 | Corner pipe wrench sparkless 2" | For use in explosive environments. Swedish design. | 2,4 | 579803283 |
| | Corner pipe wrench sparkless 1½" | | 1,8 | 579803284 |
| | Flat chisel 300 mm, sparkless | For use in explosive environments. Made from special bronze. | 0,7 | 579803285 |









NON-SPARKING TOOLS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|-------------------------------------|--|-------------|-----------|
| | Pin punch Set, non-sparking | Form similar DIN 6458. Length 120 mm each, Material: Special bronze CuAl10Ni | 0,135 | 579803286 |
| | Copper hammer 1 kg, non-sparking | For use in explosive environments. With Ash knob handle. | 1,2 | 579803287 |
| | Railroad pick, non-sparking | For use in explosive environments. With oval eye and Ash knob handle. | 4,1 | 579803288 |
| | Spade, non-sparking | For use in explosive environments. Blade 185 x 280 mm. With Ash knob handle, D-Handle. | 3 | 579803289 |
| 1 | Edge shovel, non-spark- ing | For use in explosive environments. Blade 220 x 310 mm. With long ash knob handle. | 2,4 | 579803290 |
| | Barrel spanner, non-sparking | For use in explosive environments. For 22 barrel spanners. Made from Special bronze. | 1,4 | 579803291 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|--------------------------|--|
| | Inteletool telescopic fibreglass handle design, Size S Size M Size M, D-Handle Size L | 0,61-1,22 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage As above, but 1,22-2,44 m As above, but 1,22-2,44 m, D-Handle As above, but 2,44-4,88 m | 1,2 1,6 1,6 3,0 | 579808894 579808895 579808896 579808898 |
| | Inteletool tool head, fire rake | suitable for all telescopic fibreglass handles by Dönges, space-saving storage | 0,79 | 579808900 |
| | Inteletool tool head, Fire swatter | suitable for all telescopic fibreglass handles by Dönges, space-saving storage | 2,3 | 579808901 |
| | Inteletool tool head, McLeod Tool | suitable for all telescopic fibreglass handles by Dönges, space-saving storage | 0,79 | 579808902 |
| 24 | Inteletool tool head, branch saw | suitable for all telescopic fibreglass handles by Dönges, space-saving storage | 0,4 | 579808903 |
| | Inteletool tool head, Ceiling hook DIN-Form | suitable for all telescopic fibreglass handles by Dönges, space-saving storage | 0,8 | 579808905 |
| | Inteletool telescopic fibreglass handle design, Size M, Manure hoe Size L | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 2,4 | 579808910 |
| 100 | Inteletool telescopic fibreglass handle design, Size M, fire rake | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 2,4 | 579808912 |
| | Size L | 2,44-4,88 m | 3,8 | 579808913 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| | Inteletool telescopic fibreglass handle design, Size M, Fire swatter | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 3,9 | 579808914 |
| | Size L | 2,44-4,88 m | 5,3 | 579808915 |
| | Inteletool telescopic fibreglass handle design, Size M, McLeod- Tool | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 2,4 | 579808916 |
| TITLE TO THE PERSON OF THE PER | Inteletool telescopic fibreglass handle design, Size L | 2,44-4,88 m | 3,8 | 579808917 |
| | Inteletool telescopic fibreglass handle design, Size M, Branch saw | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 2 | 579808918 |
| | Inteletool telescopic fibreglass handle design, Size L | 2,44-4,88 m | 3,4 | 579808919 |
| | Inteletool telescopic fibreglass handle design, Size M, Ceiling hook DIN | 1,22-2,44 m, straight, Twist lock and screw lock, continuously adjustable, insulated against cold and electric voltage | 2,4 | 579808920 |
| | Size L | 2,44-4,88 m | 3,8 | 579808921 |
| | Adapter Inteletool for Standard spigot DIN 14640 | This adapter fits into all Inteletool fiberglass handles and adapts to a standard pin according to DIN 14640. The pin can be used, for example, to attach the hook of the standard tear hook, to adapt the forest fire pawl (210812) to the Inteletool system or as a temporary tripod for headlights. | 0,12 | 579808922 |
| | Ceiling hook OV, without Extension, Telescopic handle design | DIN 14851:2014-09-OV. Length 2,0 - 3,2 m. | 5,1 | 579803075 |
| - | Ceiling hook MV, with Extension, Telescopic handle design | DIN 14851:2011-10-MV. Length 2,0 - 4,8 m. | 3 | 579803076 |
| | Ceiling hook Type A - Ceiling hook with extension | According expired DIN 14851. Type A: 5 m long (DIN 14851-5), consists of Type C and V. | 8,3 | 579803077 |
| | Ceiling hook Type C - Pull hook | According expired DIN 14851. Ceiling hook, consists of hook part (DIN14851-1), wooden handle 2,5 m, coupling part H (DIN14851-2). | 4,8 | 579803078 |
| | Telescopic ceiling hook Leader, fibreglass | Insulated up to 20.000 V (retracted, in wet environment). Body according norms IEC61235 & IEC60855. Not according DIN 14851. | 3 | 579804078 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Ceiling hook Type V - Extension | According expired DIN14851. Type V: Extension (DIN 14851-3), consists of wooden handle 2,5 m and Coupling part V. | 4 | 579803079 |
| | Ceiling hook NUPLA fibreglass handle, D- Handle, 1,8 m | Sturdy hook parts, forged. | 2,9 | 579803080 |
| | Ceiling hook Type 2 - light | with Handle 35 mm Ø, two pieces, with two couplings, 2,5 m | 3,6 | 579804003 |
| | Ceiling hook NUPLA Roof Kit | 4 pieces | 7,6 | 579805553 |

COMBINATION REPLACEMENT SYSTEM

This replacement combination system makes it possible to use different tools with a Nupla fibre glass handle. This makes the use of this extremely sturdy and robust tool handle even more attractive. Of course, just like the extension and the different tools, the replacement handle has all the benefits of the special Nupla material. A maximum of three parts can be combined.

| Ceiling hook part for replacement combina- tion system, 90 cm | Quick tool change, sturdy D-Handle for secure grip | 1,9 | 579806190 |
|--|--|-----|-----------|
| Dönges D-Handle part for replacement combination system, 90 cm NUPLA | | 1,7 | 579806191 |
| Dönges Handle exten- sion for replacement combination system, 90 cm NUPLA | | 0,9 | 579806192 |
| Handle extension for replacement combina- tion system, 120 cm | Quick tool change | 1,1 | 579806782 |
| Fire swatter, with Quick lock, without Handle | Cover: Width approx. 13 cm/49 cm, Length approx. 39 cm, Spring steel sheet: Strength approx. 0,5 mm, Width approx. 50 mm | 1,3 | 579802903 |
| Handle for fire swatter | Handle thickness Ø 28 mm. Pine. | 0,9 | 579802904 |



| Name | Description | Weight (kg) | Part no. |
|--|---|---|---|
| Spade with T-Handle | DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle. | 2,2 | 579806945 |
| Spade with CY-Handle | DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle | 2,2 | 579803253 |
| Folding spade, Import version | Folded 240 mm long, Blade size 210 x 155 mm. | 1,1 | 579803254 |
| Folding spade Original Germany army version | Entirely made of metal, colour: olive green. Blade size 210 x 155 mm. Folded 240 mm. | 1,18 | 579806207 |
| Manure hoe | Four times, long, beech handle, handle socket. | 1,4 | 579803255 |
| Manure fork | Four times, long & bent beech handle, handle socket. | 1,7 | 579803256 |
| Railroad pick | DIN 20109. Gr. 3,5 kg. With oval eye and Ash knob handle. | 4,3 | 579803260 |
| Hoopoe hoe | with oval blade Ideal spade and Handle | 2,5 | 579803392 |
| Blade guard for Hoopoe hoe with oval blade | | 0,06 | 579803393 |
| Frankfurt shovel | DIN 20121. Gr. 5, Blade 300 x 270 mm. Long beech handle, Length 1300 mm. | 2 | 579803257 |
| | Spade with T-Handle Spade with CY-Handle Folding spade, Import version Folding spade Original Germany army version Manure hoe Manure fork Railroad pick Hoopoe hoe Blade guard for Hoopoe hoe with oval blade | Spade with T-Handle DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle. Spade with CY-Handle DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle. Folding spade, Import version Folded 240 mm long, Blade size 210 x 155 mm. Folding spade Original Germany army version Entirely made of metal, colour: olive green. Blade size 210 x 155 mm. Folded 240 mm. Manure hoe Four times, long, beech handle, handle socket. Manure fork Four times, long & bent beech handle, handle socket. Railroad pick DIN 20109. Gr. 3,5 kg. With oval eye and Ash knob handle. Hoopoe hoe with oval blade Ideal spade and Handle Blade guard for Hoopoe hoe with oval blade DIN 20121. Gr. 5, Blade 300 x 270 mm. Long beech | Spade with T-Handle DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle. 2.2 Spade with CY-Handle DIN 20127. Blade 185 x 280 mm, with shortened Ash knob handle 2.2 Folding spade, Import version Folded 240 mm long, Blade size 210 x 155 mm. 1,1 Folding spade Original Germany army version Entirely made of metal, colour; olive green, Blade size 210 x 155 mm. Folded 240 mm. 1,18 Manure hoe Four times, long, beech handle, handle socket. 1,4 Manure fork Four times, long & bent beech handle, handle socket. 1,7 Railroad pick DIN 20109, Gr. 3.5 kg. With oval eye and Ash knob handle. 4,3 Hoopoe hoe with oval blade Ideal spade and Handle 2,5 Blade guard for Hoopoe hoe with oval blade DIN 20121, Gr. 5, Blade 300 x 270 mm, Long beech 2 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Holsteiner shovel | DIN 20120. Blade 270 x 250 mm. Long beech handle, Length 1300 mm. | 1,8 | 579803258 |
| | Edge shovel, Light metal Size 9 | Without protective edge, with 6-fold riveted sleeve. Blade 380 x 380 mm | | 579804848 |
| | Aluminium shovel Size 9 | with protective edge, Blade 380 x 380 mm. | 1,06 | 579804671 |
| | Sand shovel Bavarian design, 1.600 mm | with Ash knob handle | 2,3 | 579806323 |
| | Pioneer shovel 960 mm | with Ash knob handle, Blade 300 x 240 mm | 2,1 | 579806840 |
| | Water slider | Made of metal with quick fastener and double synthetic foam rubber strip. | 0,6 | 579803261 |





| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Piassava broom 32 cm with Handle | Handle made from Beech wood, 1400 mm. | 1 | 579803259 |
| | Piassava broom 40 cm with Handle | Handle made from Beech wood, 1400 mm. | 1,2 | 579805276 |
| | Road broom Power Stick Elaston 40 cm, with Handle | Handle 140 cm, Ø 24 mm, flat, without rounded head, blunt | 1,2 | 579805619 |
| | Shovel handle, Length 1300 mm | | 0,9 | 579804849 |
| | Broom handle Piassava 1400 mm | Broom handle with metal thread. | 0,3 | 579806386 |
| | Broom handle 1400 mm | Ø 24 mm, flat, without rounded head, blunt | 0,3 | 579804859 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|------------------------|
| | Fire brigade Hand tool box, complete, Dönges Fire brigade Tool set DIN 14881, without box | Content according DIN 14881:2013-12-FWKa. Box with aluminium compartments and marking "Hand tools". WxHxL: 400x150x600mm Content according DIN 14881:2013-12-FWKa | 21 | 579803210 579803212 |
| E STATE | Fire brigade Tool box, | Content according DIN 14881.2013-12-FWKa | 14,0 | 5/9803212 |
| | empty | Box for tools according DIN 14881:2013-12 and aluminium compartments and marking "Hand tools". WXHxL: 400x150x600mm | 6 | 579803211 |
| | Fire brigade Tool box | with Foam insert complete, Fire brigade Tool box similar DIN 14881 with Foam insert in Dönges Firebox | 21 | 579815099 |
| | Power tool box, complete, Dönges | Content according DIN 14885:2013-12. Box with aluminium compartments and marking "Tool box E". WxHxL: 300x150x400mm | 7,2 | 579803213 |
| | Power tool set DIN 14885, without Box | Content according DIN 14885:2013-12 | 6,4 | 579803215 |
| | Power tool box, empty | Box for tools according DIN 14885:2013-12 and aluminium compartments. Marking "Tool box E DIN 14885 - Only for qualified electricians and instructed personnel" WXHxL: 300x150x400mm | 3,9 | 579803214 |
| | Power tool box, complete, Dönges | With Foam insert, Content according DIN 14885, Marking "Tool boxes E". WxHxL: 300x150x400mm | | 579815100 |
| | Traffic accident tool box, complete, Dönges | Content according DIN 14800-13:2013-12. Box with aluminium compartments and marking "Traffic accident". WXHxL: 400x220x600mm | 14,2 | 579815101 |
| | Traffic accident - Set DIN 14800 | Content according DIN 14800-13:2013-12 | 7,9 | 579803218 |
| | Traffic accident box, empty | Box for tools according DIN 14800- 13:2013-12 and with aluminium compartments. Marking: "Traffic accident DIN 14800-13" WXHXL: 400x220x600mm | 6,3 | 579803217 |
| without image | Traffic accident tool box, complete, Dönges | With Foam insert, Content according DIN 14800-13, Marking "Traffic accident". WxHxL: 400x220x600mm | | 579818228 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|------------------------|
| | Chimney sweeper tool set DIN 14800-SSWK, complete | Content according DIN 14800-4:2013-12. Box with aluminium compartments and marking "Chimney sweeper tools". WxHxL: 300x220x400mm | 25 | 579803219 |
| | Chimney sweeper Set, without Box, Dönges | Content according DIN 14800-4:2013-12 | 21,7 | 579803221 |
| Market 1 | Chimney sweeper tool box DIN 14800-SSWK, empty | Box for tools according DIN 14800- 13:2013-12 with aluminium compartments and marking "Chimney sweeper tools DIN 14800-4" WxHxL: 400x220x600mm | 3,4 | 579803220 |
| | Tool set metal 1 DIN 14800- WKM 1, complete | Content according DIN 14800-9:2013-12 Box with aluminium compartments and marking "Tools metal 1 DIN 14800-9". WxHxL: 400x150x600mm | 24,7 | 579803222 |
| | Tools metal 1 Set DIN 14800 | Content according DIN 14800-9:2013-12 | 17,8 | 579803224 |
| Market Control of the | Tool box metal 1 DIN 14800- WKM 1, empty | Box for tools according DIN 14800-9:2013- 12 with aluminium compartments and marking "Tools metal 1 DIN 14800-9" WxHxL: 400x150x600mm | 5,6 | 579803223 |
| | Tool box metal 2 DIN 14800-WKM 2, complete | Content according DIN 14800-9:2013-12 Box with aluminium compartments and marking "Tools metal 2 DIN 14800-9". WxHxL: 400x150x600mm | 18,2 | 579803225 |
| | Tools metal 2 Set DIN 14800 | Content according DIN 14800-9:2013-12 | 11,2 | 579803227 |
| | Tool box metal 2 DIN 14800- WKM 2, empty | Box for Tools according DIN 14800-9:2013- 12 with aluminium compartments and marking "Tools metal 2 DIN 14800-9" WxHxL: 400x150x600mm | 5,6 | 579803226 |
| | Tool boxes Wood according DIN 14800- WKH, complete | Content according DIN 14800-9:2013-12 Box with aluminium compartments and marking "Tool kit Wood DIN 14800-9". WxHxL: 400x150x600mm | 25,5 | 579803228 |
| A STATE OF THE PARTY OF THE PAR | Tools Wood Set DIN 14800 | Content according DIN 14800-9:2013-12 | 18,1 | 579803230 |
| | Tool boxes Wood according DIN 14800- WKH, empty | Box for Tools according DIN 14800-9:2013- 12 with aluminium compartments and marking "Tool set Wood DIN 14800-9" WxHxL: 400x150x600mm | 5,9 | 579803229 |
| Section 12 | Sealing kit box DIN 14800-DK, complete | Content according DIN 14800-10:2013-12 Box with aluminium compartments and marking "Sealing set DIN 14800-10". WxHxL: 300x150x400mm | 5,6 | 579803231 |
| 2 2 2 | Sealing kit DIN 14880 Sealing kit box DIN | Content according DIN 14800-10:2013-12 Box for Tools according DIN 14800- 10:2013-12 | 3,3 | 579803233 579803232 |
| LECKSTOP | 14800-DK, empty | with aluminium compartments and marking "Sealing set DIN 14800-10" WxHxL: 300x150x400mm | 3,0 | 37,7000202 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| | Locking tools DIN 14800-SWK, complete | Content according DIN 14800-12:2013-12 Box with aluminium compartments and marking "Locking tools DIN 14800-12". WxHxL: 300x150x400mm | 9,4 | 579803234 |
| | Locking tools Set DIN 14800-SWK | Content according DIN 14800-12:2013-12 | 4,3 | 579803236 |
| NA WALLEY | Locking tools DIN 14800-SWK, empty | Box for Tools according DIN 14800- 12:2013-12 with aluminium compartments and marking "Locking tools DIN 14800-12" WxHxL: 300x150x400mm | 3,8 | 579803235 |
| The same of the sa | Consumables tool box, complete | Content according DIN 14800-14:2013-12 Box with aluminium compartments and marking "Consumables DIN 14800-14". WxHxL: 300x150x400mm | 9,3 | 579803237 |
| The state of the s | Consumables Set DIN 14800 | Content according DIN 14800-14:2013-12 | 6 | 579803239 |
| | Consumables tool box, empty | Box for Tools according DIN 14800- 14:2013-12 with aluminium compartments and marking "Consumables DIN 14800-14" WxHxL: 300x150x400mm | 3,3 | 579803238 |
| | Environmental damage tool box, complete | Content according DIN 14800-15:2013-12 Box with aluminium compartments and marking "Environmental damage DIN 14800-15" WxHxL: 400x220x600mm | 13,9 | 579803352 |
| | Environmental damage tool box, empty | Box for Tools according DIN 14800- 15:2013-12 with aluminium compartments and marking "Environmental damage DIN 14800-15" WxHxL: 400x220x600mm | 5,8 | 579803353 |
| | Multipurpose hoist Set MZ 16 "Hoist" | Redesigned set according to DIN 14800-5:2013- 12 with a tensile force of up to 16 kN. WxHxL: 400x220x600mm | 65 | 579803129 |
| | FireBox, Multipurpose hoist DIN 14800 WxHxL: 400x220x600mm WZ 16, empty | | 6 | 579806678 |
| | FireBox, Accessories for MZ 16, empty | | | 579806679 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|------------------------|
| | Multipurpose hoist-Set MZ 32 "Hoist" | Reconfigured Set according DIN 14800-5:2013- 12 with Pulling force up to 32 kN. | 133 | 579803130 |
| | FireBox Multipurpose hoist DIN 14800 MZ 32 with MDF com- partments | Size: 6, with Marking Multipurpose hoist MZ 32, Box 1 WxHxL: 400x330x800mm | 3,9 | 579806488 |
| - = - | FireBox Multipurpose hoist DIN 14800 MZ 32 with MDF com- partments | Size: 6, with Marking Multipurpose hoist MZ 32, Box 2 WxHxL: 400x330x800mm | 3,9 | 579806489 |
| | Equipment Module Compressed air DIN 14530-8 | Measuring range: 0,7 - 7 bar, G1/4 st quick couplings, Adaptor G1/4 st for vehicle compressed air incl. | 2,9 | 579806611 |
| - | Equipment Module coarse cleaning/decon- tamination L1 | New norm DIN 14800-18, Bbl. 12. Set for quick coarse cleaning and decontamination at deployment site. | 2,9 | 579803350 |
| The street of th | Equipment Module Decontamination L2 | Neue Norm DIN 14800-18, Bbl. 12: Set for quick coarse cleaning and decontamination at deployment site. | 6,1 | 579803351 |
| | Tool boxes 5 pieces, empty, 430 x 210 x 200 mm Tool boxes 5 pieces, empty, 530 x 200 x | With Handle and hole for bar lock. | 3,8 | 579803240 579805058 |
| with a discourse | 200 mm | Without Doy | 7 | E709050/4 |
| without image | Pump tools and tool box | Without Box. | 7 | 579805061 |
| | Tool kit for Tool boxes | 6 piece Set in cardboard box. | 3,9 | 579803241 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Fire brigade box Firebox®, Zarges, Size 1 - 600 x 400 x 220 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 6,2 | 579803204 |
| | Fire brigade box Fire- box®, Zar- ges, Size 2 - 400 x 300 x 220 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 3,5 | 579803205 |
| | Fire brigade box Firebox®, Zarges, Size 3 - 600 x 400 x 150 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 5,1 | 579803206 |
| | Fire brigade box Firebox®, Zarges, Size 4 - 400 x 300 x 150 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 3,3 | 579803207 |
| | Fire brigade box Firebox®, Zarges, Size 5 - 600 x 265 x 220 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 4,5 | 579803208 |
| | Fire brigade box Firebox®, Zarges, Size 6 - 800 x 330 x 400 mm | DIN 14880. Empty. Without Compartments. Without Marking. Incl. lid. Lockable through padlock | 7,9 | 579803209 |
| - = = = | Firebox Lifting bag accessories DIN 14800- HZK with MDF compartments | Size: 6, with Marking Lifting bag Accessories DIN 14800-11 | 3,9 | 579805471 |
| | Transportation case Fire- box® Zarges, perforated - 600x400x220 mm | DIN 14880. Size 1. | 3,9 | 579804464 |
| | Transportation case Fire- box® Zarges, perforated - 600x400x150 mm | DIN 14880. Size 3. | 3,1 | 579805795 |



| Product | Name | Description | Weight | Colour | Part no. |
|---------|--|--|--------|--------|-----------|
| | Stackable transport box Dönges, 400x300x175 mm | Without lid, to store many equipment items in vehicle or appliance room. | 1,6 | red | 579805886 |
| | Transport box 400 x 300 x 210 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. | 1,7 | grey | 579804734 |
| | Transport box 400 x 300 x 320 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. Without lid, to store many equipment | 0,97 | grey | 579805909 |
| | Transport box 600 x 400 x 175 mm, Plastic | items in vehicle or appliance room. | 1,7 | grey | 579804733 |
| | Transport box 600 x 400 x 210 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. | 1,7 | grey | 579804098 |
| | Transport box 600 x 400 x 270 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. | 1,7 | grey | 579805082 |
| | Transport box 600 x 400 x 320 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. | 1,7 | grey | 579805429 |
| | Transport box 600 x 400 x 320 mm, Plastic | Without lid, to store many equipment items in vehicle or appliance room. | 1,7 | red | 579806196 |
| | Lid | For stackable Transport box 400 x 300 mm. Snaps shut with fastening clip | 0,37 | black | 579804321 |
| | Lid | For stackable Transport box 600 x 400 mm. Snaps shut with fastening clip | 0,75 | grey | 579805225 |



POWER TOOLS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Cordless rotary hammer Bosch GBH 18V-21 | , , , | | 579817731 |
| | Cordless drill GSR 18-2 Li Plus | , , , | | 579808059 |
| | Cordless impact drill Bosch GSB 18-2-LI Plus | Battery voltage 18 V. Quick-action drill chuck with 13 mm tool holder for common accessories. | 4,95 | 579808109 |
| | Rotary hammer Bosch GBH 2-26 Profes- sional | Rated speed 0-900 min-1, Impact rate 0-4000 min-1, Rated input power 830 W, SDS-Plus tool holder | 3,15 | 579806891 |
| | Demolition hammer Bosch GSH 11 VC | Impact rate at rated speed 900-1700 min-1; rated input power 1700 W; Machining tool sharp chisel, Single-blow energy 23 J | 16 | 579806472 |
| T | Rotary hammer Bosch GBH 8-45 D | 1500 W. Impact rate at rated speed 0-305 min-1. Single-blow energy 12,5 J. Drilling Ø core cutters 125 mm. | 12,5 | 579803151 |
| | Impact drill Bosch Type GSB 21-2 RCT Profes- sional | Rated input power 1300 W. Max. Torque 43 Nm. Drill chuck range 1,5 - 13 mm. Drilling Ø Wood/Steel/Concrete max. 40/16/22 mm. | 2,4 | 579804850 |



POWER TOOLS

| Product | Name | Description | Weight | Colour | Part no. |
|--------------------|--|---|-----------|--------|-----------|
| ACCESSORIES DRILLS | , | | | | |
| | SDS plus-B drill bit pack, 7 pieces | Content: 5 x 110, 6 x 110, 8 x 110, 6 x 160, 8 x 160, 10 x 160, 12 x 160 mm in metal case | | 0,8 | 579817732 |
| | Twist drill bit pack DIN 338N sanded 1-13 mm HSS | Twist drill set, profile grinding, 1-13mm increasing by 0,5 mm per drill bit | | 0,8 | 579817733 |
| | Bosch Professional SDS plus chisel Set 3 pieces 250 mm | SDS-plus-chisel Set in Plastic bag, Content: Flat chisel 20 x 250 mm, Sharp chisel 250 mm, Spade chisel 40 x 250 mm | | 0,8 | 579817734 |
| | Round tin with bits, 10 pieces | Small, practical set with magnetic 1/4" Unlike holder and 9 bits. | Jniversal | 0,3 | 579806858 |



PULL- AND LIFTING EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|---|-------------|-----------|
| | Support Quick- Lift, 600-1000 mm | Max. Capacity: 55 kN, galvanised steel with patented, infinitely variable locking mechanism. Extended length: 600 - 1000 mm | 8,2 | 579803137 |
| 100 | Support Quick- Lift, 1000-1750 mm | Max. Capacity: 55 kN, galvanised steel with patented, infinitely variable locking mechanism. Extended length: 1000 - 1750 mm | 13,5 | 579803138 |
| | Support Quick- Lift, 1700-3100 mm | Max. Capacity: 55 kN, galvanised steel with patented, infinitely variable locking mechanism. Extended length: 1700 - 3100 mm | 16,5 | 579803139 |
| | Channel brace, 600-900 mm | DIN 4124. Continuously adjustable. Steel tube shaft Ø 32 mm. Adjustment range: 600 - 900 mm. Capacity: 36 - 29 kN. | 3,9 | 579803142 |
| | Channel brace, 800- 1100 mm | DIN 4124. Continuously adjustable. Steel tube shaft Ø 32 mm. Adjustment range: 800 - 1100 mm. Capacity: 34 - 29 kN. | 4,6 | 579803141 |
| | Channel brace, 1100- 1400 mm | DIN 4124. Continuously adjustable. Steel tube shaft Ø 32 mm. Adjustment range: 1100 - 1400 mm. Capacity: 29 - 23 kN. | 5,2 | 579803140 |
| | Shaped timbers according HLF load standard | DIN 14530-11, stored in Firebox® according DIN 14880-1-LM-O-G. | 23,7 | 579803125 |
| | Shaped timbers according RW load standard | Shaped timbers according DIN 14555-3 (Rescue vehicle norm), stored in three Firebox® cases according DIN 14880-1-LM- O-G. | 41,7 | 579803126 |
| without image | Wooden support set "Mün- chen" | All timbers made from beech with chamfered edges and permanently visible markings. | 0 | 579804315 |
| | Drive-over plank SL Hartwood | DIN 14854, made from one piece. | 10,5 | 579804620 |



ROUND AND WEBBING SLINGS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Round sling RE 10, Circumference 2m, Working length 1m | DIN EN 1492-2. Capacity 1000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 0,3 | 579802085 |
| | Round sling RE 10, Circumference 4m, Working length 2m | DIN EN 1492-2. Capacity 1000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 0,5 | 579802086 |
| | Round sling RE 20, Circumference 4m, Working length 2m | DIN EN 1492-2. Capacity 2000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 0,8 | 579802087 |
| | Round sling RE 20, Circumference 6m, Working length 3m | DIN EN 1492-2. Capacity 2000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 1,55 | 579802088 |
| | Round sling RE 30, Circumference 4m, Working length 2m | DIN EN 1492-2. Capacity 3000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 1,3 | 579802089 |
| | Round sling RE 30, Circumference 6m, Working length 3m | DIN EN 1492-2. Capacity 3000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 2,45 | 579802090 |
| | Round sling RE 30, Circumference 8m, Working length 4m | DIN EN 1492-2. Capacity 3000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 2,51 | 579802091 |
| | Round sling RE 40, Circumference 8m, Working length 4m | DIN EN 1492-2. Capacity 4000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 3,2 | 579802080 |
| | Round sling RE 40 SS, Circumference 8m, Working length 4m | DIN EN 1492-2. Capacity 4000 kg. Single ply, with edge protector. Continuously laid strands, made from Polyester PES. | 3,9 | 579802081 |
| | Round sling RE 40, Circumference 10m, Working length 5m | DIN EN 1492-2. Capacity 4000 kg. Single ply. Continuously laid strands, made from Polyester PES | 12,52 | 579806404 |
| | Round sling RE 60, Circumference 6m, Working length 3m | DIN EN 1492-2. Capacity 6000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 4,45 | 579802092 |
| | Round sling RE 60, Circumference 8m, Working length 4m | DIN EN 1492-2. Capacity 6000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 5,55 | 579802093 |
| | Round sling RE 80, Circumference 8m, Working length 4m | DIN EN 1492-2. Capacity 8000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 6,25 | 579802094 |
| | Round sling RE 100, Circumference 6m, Working length 3m | DIN EN 1492-2. Capacity 10000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 7,8 | 579802082 |
| | Round sling RE 100, Circumference 10m, Working length 5m | DIN EN 1492-2. Capacity 10000 kg. Single ply. Continuously laid strands, made from Polyester PES. | 12,52 | 579802083 |
| | Round sling RE 100, Circumference 10m, Working length 5m, SS | DIN EN 1492-2. Capacity 10000 kg. Single ply. Continuously laid strands, made from Polyester PES, with edge protector | 12,52 | 579806434 |
| | Round sling RD 100, Circumference 20m, Working length 10m | DIN EN 1492-2. Capacity 10000 kg, Continuously laid strands, made from Polyester PES>Only available as double ply! | 12,52 | 579807121 |



ROUND AND WEBBING SLINGS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Lifting sling with loops, capacity 4000 kg, Length 8 m | DIN EN 1492-1. Both ends with reinforced end loops. Sling width 120 mm, Loop width 450 mm. Capacity 4 t. | 0 | 579804759 |
| without image | Protection hose for lifting sling, PVC | | 3 | 579802084 |
| | Ribbon sling 80 cm / Ø 25mm, Protecta | DIN EN 566:2017-05, DIN EN 795:2012-10 Type B, DIN EN 354:2010-11 Strength: >22 kN | 0,1 | 579805059 |
| | Ribbon sling, 1,2 m | Width 25mm, Tensile strength 2500 daN Norm similar EN 795 Kl. B | 0,2 | 579807301 |
| | Ribbon sling 150 cm / Ø 25mm, Protecta | DIN EN 566:2017-05, DIN EN 795:2012-10 Type B, DIN EN 354:2010-11 Strength: >20 kN | 0,3 | 579805060 |
| without image | Ribbon sling, 1,8 m | | 0,4 | 579807169 |



LASHING STRAPS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|---|-------------|-----------|
| | Lashing strap with Ratchet, permissible Pulling force 800 daN, 8 m long, 1 piece | prEN 12195-2 (VDI 2701-DIN 60060), GS-certified. without Hook | 2,4 | 579805615 |
| | Lashing strap with Ratchet, permissible Pulling force 2000 daN, 6 m long, 2 pieces | According prEN 12195-2 (VDI 2701 - DIN 60060). GS-certified. Strap width 50 mm. Fixed end 0,5 m long. Claw hooks. | 2 | 579807142 |
| | Lashing strap with Ratchet, permissible Pulling force 2000 daN, 8 m long, 2 pieces | According prEN 12195-2 (VDI 2701 - DIN 60060). GS-certified. Strap width 50 mm. Pointed hook two- strand. | 2,4 | 579805846 |
| | Lashing strap with Ratchet, permissible Pulling force 3000 daN, 8 m long, 1 piece | According prEN 12195-2 (VDI 2701 - DIN 60060). GS-certified. Strap width 50 mm. Ratchet short lever blade | 2,4 | 579805845 |
| | Lashing strap with Ratchet, permissible Pulling force 3000 daN, 8 m long, 2 pieces | With Pointed hook two-strand, prEN 12195-2 (VDI 2701-DIN 60060), GS-certified. | 2,4 | 579806060 |
| | Lashing strap with Ratchet, permissible Pulling force 4000 daN, 8 m long, 1 piece | According prEN 12195-2 (VDI 2701 - DIN 60060). GS-certified. Strap width 50 mm. | 2,4 | 579805408 |
| | Lashing strap with Ratchet, permissible Pulling force 4000 daN, 10 m long, 2 pieces | According prEN 12195-2 (VDI 2701 - DIN 60060). GS-certified. Strap width 50 mm, with pointed hook | 2,6 | 579806948 |
| without image | Lashing strap with Ratchet, permissible Pulling force 5000 daN, 6 m long, 2 pieces | With Pointed hook one-strand. Fixed end 0,5 m long. According prEN 12195-2 (VDI 2701 – DIN 60060), GS-certified. | 2,3 | 579804614 |



LASHING STRAPS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Lashing strap with Ratchet, permissible Pulling force 5000 daN, 9 m long, 2-tlg. | With triangular hook. prEN 12195-2 (VDI 2701-DIN 60060), GS-certified. | 2,6 | 579805076 |
| without image | Lashing strap with Ratchet, permissible Pulling force 5000 daN, 10 m long, 2-tlg. | With Pointed hook two-strand, prEN 12195-2 (VDI 2701-DIN 60060), GS-certified. | 2,6 | 579805454 |
| | Lashing strap with Ratchet, 50 mm, 5 m long | Ratchet lashing strap to secure cargo. Max. Load capacity 2500 kg with claw | 2,3 | 579803144 |





SHACKLES

| Product | Name | Description | Weight (kg) | Part no. |
|--|--|--|-------------|-----------|
| | Shackle DIN 82101- A, Size 1, 1 t | DIN 82101-A. Nominal size: 1. 1 t. | 0,4 | 579803087 |
| A CONTRACTOR OF THE PROPERTY O | Shackle DIN 82101- A, Size 3, 3 t | DIN 82101-A. Nominal size: 3. 3 t. | 1,9 | 579803088 |
| | Shackle DIN 82101- A, Size 5, 5 t | DIN 82101-A. Nominal size: 5. 5 t. | 4 | 579803089 |
| | Shackle DIN 82101-C, Size 1, 6,5 t | DIN 82101-C. Nominal size: 1,6. 5 t. High-strength. | 0,8 | 579803090 |
| Sales Contract of the Contract | Shackle similar DIN 82101-C, Size 3, 10 t, high-strength | Bracket hot galvanised, screw electro galvanized. | 2 | 579803091 |
| | Shackle DIN 82101-C, Size 5, 15 t | DIN 82101-C. Nominal size 5. 15 t. High-strength. | 4,4 | 579803092 |
| | Shackle DIN 82101 H, Size 1-1/8", 9,5 t | DIN 82101 H, DIN 14555-T3. Nominal size 1-1/8". 9,5 t. Curved. High-strength. | 3,2 | 579803093 |
| - Marie | Shackle DIN 82101 H, Size 1-1/4", 12 t | DIN 82101 H, DIN 14555-T3. Nominal size 1-1/4". 12 t. Curved. High-strength. | 4,6 | 579803094 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | Deflection pulley 130 kN | Pulling force 130 kN, suitable for Multipurpose hoist 50kN. | 13 | 579803095 |
| b × | Gojak Vehicle scooter, 6313L | Load capacity: 705 kg. Tyre width max.: 33 cm. left | 17,5 | 579806447 |
| 3 | Gojak Vehicle scooter, 6313R | Load capacity: 705 kg. Tyre width max.: 33 cm, right | 17,5 | 579806448 |
| without image | Hydraulic jack 12t. | | 1,5 | 579807231 |
| | Exhaust hose 50 mm, 1,5 m | DIN 14572:2016-07 Diameter 50 mm | 2 | 579803097 |
| | Exhaust hose 50 mm, 2,5 m | DIN 14572:2016-07 Diameter 50 mm | 2,9 | 579806181 |
| | Exhaust hose 80 mm, 2,5 m | DIN 14572:2016-07 Diameter 80 mm | 3,6 | 579803332 |
| | Exhaust hose 102 mm, 2,5 m | DIN 14572:2016-07 Diameter 102 mm | 6,00 | 579804057 |
| | Exhaust hose 130 mm, 2,5 m | DIN 14572:2016-07 Diameter 130 mm | 6,8 | 579803338 |
| 50 | Towing rope Polyamid, 4 t, 4 m long | For vehicles up to 4 t, Diameter 20 mm | 1,05 | 579804122 |
| | Towing rope Steel, 15 t, 5 m long | DIN 76031, For vehicles up to 15 t, Diameter 16 mm | 6 | 579803334 |
| | Lifting chain, 4 m | Nominal thickness 13 mm. Load capacity >6500 kg. | 22,4 | 579803096 |
| without image | Choker rope with fibre core | Form B - SIKA-Hook - loop | 0,3 | 579805472 |
| | Tow bar 16t, Steel, 1 piece, 1900 mm | Standard with 40 mm hole on both sides. | 15,5 | 579803345 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|----------------------------------|---|-------------|-----------|
| | Chock G46 for LKW galvanized | DIN 76051, for LKW, galvanized | 3 | 579803333 |
| without image | Chock 480 Size 53 | | 3,9 | 579803340 |
| | Chock G 53/200 yellow | DIN 76051, Plastic, Form G, Nominal size 53 | 1,84 | 579804565 |
| without image | Chock Size 1, Rotzler | DIN 14584 | 13,9 | 579805473 |
| | Chock Dönges foldable | similar DIN 14584 up to 50kN | 13,8 | 579816052 |
| | Jumper cable 2x35mm², 5 m | (Twin wire) with 1 Plug and 2 callipers | 5,2 | 579805629 |
| | Jumper cable 2x35 mm², 6 m | Twin wire, calliper on both ends | 6 | 579806279 |
| | Jumper cable 50 mm², 7 m long | 4 insulated callipers, however, WITHOUT protective circuit | 6,8 | 579806437 |
| | Blow gun Dönges | With plug, Working pressure 2-6 bar. To use with pressure hose. | 0,3 | 579804449 |
| | Tire inflation gauge | uncalibrated, 0 - 10 bar | 1,04 | 579803348 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|---|-------------|-----------|
| | Tire inflation gauge RF-RM with manometer, calibrated | Manometer display 0,7 - 7,0 bar. Hose length 0,41 m. Pressure max. 7 bar. | 1 | 579804137 |
| | Spiral hose for Blow gun Dönges | With Coupling and Socket 9,5 x 11,8 mm à 7,5m | 1,2 | 579804450 |
| without image | Spiral hose for Blow gun Dönges | With Coupling and Socket 9,5 x 11,8 mm à 5m | 1,2 | 579807346 |
| | Earth anchor puller | Height jack: 600 mm. Length Drawing iron: 1160 mm. Completely hot-dip galvanized finish. | 10,8 | 579803131 |
| | Earth anchor Size 1 | | 18 | 579805075 |
| | Cramp iron, Type A | DIN 7961. Type A: Pulling clamp. | 0,7 | 579803152 |
| | Cramp iron, Type C | DIN 7961. Type C: Composite clamp with two drill holes. | 0,4 | 579803153 |
| | Threaded bolt set | DIN 976:2016-09, with 5 threaded bolts each size: M 12x1000 mm, M 16x1000 mm, M 20x1000 mm | 18,9 | 579803272 |
| | Washer set | DIN EN ISO 7093-1, with 25 washers each M 5, M 6, M 8, M 10, M 12, M 16, M 20, galvanized | 0,4 | 579803273 |
| | Hex nut set | DIN EN ISO 4032, with 25 hex nuts each: M 12, M 16, M 20, galvanized | 2,5 | 579803274 |



| Product | Name | Description | Weight (kg) | Part no. |
|--|-------------------------|---|-------------|-----------|
| THE REAL PROPERTY OF THE PARTY | Coarse thread screw set | With countersunk head, PZ Philips screws, galva- nized. With 100 screws each size: 4,5x45 mm, 5x60 mm, 6x80 mm, 8x100 mm | 2,6 | 579803275 |
| The state of the s | Wood screw set | DIN 571, with 25 wood screws each: 5 x 90, 6 x 100, 8 x 120, galvanized | 4,1 | 579803276 |
| | Frame anchor set | with 100 anchors 6 x 30 mm, 100 Anchors 8 x 40 mm, 50 Anchors 10 x 50 mm, 40 Anchors 12 x 60 mm | 0,65 | 579803277 |
| | Perforated plate set | Consists of 5 plates straight 100x200x2 mm, 5 90° Angles 90x90x2,5 mm, 5 90° Angles 100x100x3 mm, 4 joist hangers 100x140 mm, outside flaps | 0,8 | 579803279 |
| 1 | Disc dowel set | DIN EN 912, with 10 Piece each Ø 80 mm and Ø 95 mm | 0,2 | 579803280 |
| | Ribbed nails | galvanized, 4 x 60 mm, Package incl. 100 Pieces | 0,1 | 579803278 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Canister - Steel sheet, 5 I, Fuel, unfilled, olive green | Military design, stackable, UN certified, to transport dangerous good according GGVS. | 2,2 | 579804612 |
| | Canister - Steel sheet, 5 I, Fuel, unfilled, red | Military design, stackable, UN certified, to transport dangerous good according GGVS. | | 579806239 |
| | Canister - Steel sheet, 10 I, Fuel, unfilled, olive green | Military design, stackable, UN certified, to transport dangerous good according GGVS. TÜV & GS certificate. | 3 | 579803342 |
| | Canister - Steel sheet, 10 I, Fuel, unfilled, yellow | Military design, stackable, UN certified, to transport dangerous good according GGVS. TÜV & GS certificate. Stove-enamelled. | | 579805564 |
| | Canister - Steel sheet, 20 I, Fuel, unfilled, olive green | Military design, stackable, UN certified, to transport dangerous good according GGVS. TÜV & GS certificate. Stove-enamelled. | 4,5 | 579803124 |
| | Canister - Steel sheet, 20 I, Fuel, unfilled, yellow | Military design, stackable, UN certified, to transport dangerous good according GGVS. TÜV & GS certificate. Stove-enamelled. | | 579804725 |
| | Canister - Steel sheet, 20 I, Fuel, unfilled, red | Military design, stackable, UN certified, to transport dangerous good according GGVS. TÜV & GS certificate. Stove-enamelled. | | 579805182 |
| | Canister - Plastic, 5 I, unfilled | With GGVS certification, including spout. | 0,5 | 579803341 |
| | Canister - Plastic, 10 I, Fuel, unfilled, black | GGVS certification. Incl. outlet pipe and undetachable child safety lock. E10 suitable. | 0,56 | 579805455 |
| | Dönges Automatic spout Smart-Spout | The automatic spout detects when the tank is full and stops the fuel flow automatically. Half-full tanks or the dangerous spilling of highly flammable fuel are now a thing of the past. The Smart-Spout fits on the Dönges sheet steel petrol canisters with 5 I and 10 I volume. | 0,26 | 579808789 |
| | Spout, flexible | For Steel sheet canister, galvanized, with air hole. | 0,26 | 579803344 |



| Product | Name | Description | Weight (kg) | Part no. |
|---|--------------------------------------|---|-------------|-----------|
| 6 | Emergency pump | Effective to transfer e.g., fuel, water, and oil-containing substances. | 0,3 | 579803123 |
| \$3000000000000000000000000000000000000 | Sand ladder, aluminium | DIN 14555-T3. To drive on loose soil or for extracting a stuck vehicle. Also perfect for ice, snow, and mud. | 4 | 579803145 |
| | Basin, stainless steel | similar DIN 14060, with two folding handles, stackable | 3,4 | 579807063 |
| | Binding rope made of hemp, 2 m | eye splice at one end. Diameter 8 mm. | 0,2 | 579803073 |
| | Lifting harness for horse and cattle | Mattress 1000x800 mm with trapezoidal fixing mechanism 800x500 mm on both narrow sides, Webbing 50 mm wide with length-adjustable loops. | 4,8 | 579804761 |
| | Transport roller | DIN 14555, For putting beneath and moving even extremely heavy loads. Made from hot-galvanised tubular steel, wall thickness 5 mm, Diameter: 80 mm | 9,1 | 579803154 |
| | Fabric adhesive tape G76 | Polyethylene fabric coating. Natural rubber adhesive. Weather and aging resistant. Covering rough surfaces, such as plaster, repair tape, sealing, fixing. Core diameter 75 mm. | 0,3 | 579803159 |



ADDITIONAL TOOLS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|---|--|-------------|-----------|
| ATSIAN JUNEAN | Mobile measuring device ALF | With the help of ALF, you can determine the suitable location of your turntable ladder within seconds! Unlike a conventional laser rangefinder, ALF indicates whether you need to approach or move away from the object. Compatible with all 50m turntable ladders, Compatible with Hydraulic platforms up to 50m, Support for articulated arms, No adjustment to the turntable ladder required. Specifically made for your vehicle. Intuitive Interface. Made for outdoor usage | | 579808127 |
| | USB Charger ALF | | 0,2 | 579808128 |
| | Protection cover ALF | | 0,2 | 579808130 |
| | Vehicle mount ALF | | 0,3 | 579808129 |
| ALF O | Zipper for ALF | | 0,1 | 579808131 |
| 374.821rt | Laser measure Bosch GLM 120 C Professional | The digital viewfinder allows for visual targeting in outdoor applications for distances up to 120 meters. Optimal clarity and durability are provided by the 2.8" colour display with a protective screen. | 0,3 | 579808806 |



SNOW CHAINS

| Product | Name | Description | Weight (kg) | Part no. |
|---|------------------------------------|---|----------------------------------|--|
| IRUD STATE | Snow chain RUD- matic Classic V | for Tyre size 225/75 R 16 for Tyre size 225/75 R 17,5 for Tyre size 275/80 R 22,5 for Tyre size 285/70 R 19,5 and 285/85 R 16,5 for Tyre size 285/70-R22,5 for Tyre size 305/70 R 22,5 | 10 10 10 10 10 10 | 579805546 579804636 579806607 579804694 579808019 579806667 |
| DE LA DELLA DE LA DELLA | Snow chain RUD- matic MAXI | for Tyre size 275/70 R 22,5 for Tyre size 315/80 R22,5 for Tyre size 385/55 R 22,5 for Tyre size 385/65 R 22,5 for Tyre size 11 R22,5 | 10 10 10 10 10 | 579805227 579804997 579805226 579804086 579806506 |

More sizes upon request.



ONE-PERSON HOSE REELS

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|----------|---|--|-------------|------------|-----------|
| | One-person hose reel Hose Barth | DIN 14826-2, Standard model, Outer width 967mm to accommodate max. 160m Storz-B hoses, crank handle right | 55 | red | 579805003 |
| | One-person hose reel Hose | DIN 14826-2, Standard model, Outer width 967mm to accommodate max. 160m Storz-B hoses, crank handle left | 55 | red | 579805139 |
| | One-person hose reel Hose, bright red RAL 3024 | DIN 14826-2, Standard model, Outer width 967mm to accommodate max. 160m Storz-B hoses, crank handle customizable | 55 | bright red | 579802767 |
| | One-person hose reel Hose Barth, RAL 9010 | DIN 14826-2, Standard model, Outer width 967mm to accommodate max. 160m Storz-B hoses, crank handle right | 55 | pure white | 579805667 |
| | One-person hose reel Hose Barth, narrow | Narrow model, Outer width 757mm to accommodate max. 100m Storz-B hoses, crank handle left | 55 | red | 579802768 |
| C | One-person hose reel Hose Barth, narrow | Narrow model, Outer width 757mm to accommodate max. 100m Storz-B hoses, crank handle right | 55 | red | 579805235 |
| | One-person hose reel Barth Stand pipe | Outer width 967mm to accommodate 6 x B-20 hoses, stand pipe mount fixed to the right of hose reel. | 65 | | 579816485 |
| | Stand pipe storage Barth One-person hose reel, for assembly | To store stand pipe DIN 14375-2B, Wrench C DIN 3223, Wrench B DIN 3223, Coupling wrench B/C | 9 | | 579802770 |
| | Stand pipe storage for Barth one-person hose reel narrow | To store stand pipe DIN 14375-2B, Wrench C DIN 3223, Wrench B DIN 3223, Coupling wrench B/C | 7,5 | | 579802771 |
| | Stand pipe storage Württemberg | To store stand pipe DIN 14375, Wrench B DIN 3223, Wrench C Württemberg, Standpipe extension, manhole cover lift & Coupling wrench BC | 9 | | 579802772 |



ONE-PERSON HOSE REELS HOSE

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|---------------|---|---|-------------|--------|-----------|
| | Storage box for system divider AWG Type B-FW | To secure at handle of hose reel, with foldable lid. | 1 | | 579807931 |
| | Storage box for system divider Schott Type B-FW F2 | To secure at handle of hose reel, with foldable lid. | 1 | | 579808359 |
| | Storage box for system divider B-FW RESIDIO | To secure at both handles of hose reel, with foldable lid. | 3,2 | | 579809520 |
| N 15519 | Cover for Barth One-person hose reel | | 1 | | 579802773 |
| | Cover for One-person hose reel narrow | | 0,8 | | 579802774 |
| | Storage for roofing hammer on stand pipe storage EPH | Only in connection with stand pipe storage 579802770 | 0,9 | | 579804885 |
| without image | Replacement crank handle for one-person hose reel | | 1 | | 579804777 |
| FEUERWEHR | Roll-up warning sign for one-person hose reel | Without Stand pipe storage, to mount on crossbeam of one-person hose reel via fixing plate made of stainless steel. | 2 | | 579804886 |
| ALL PARKETS | Roll-up warning sign for one-person hose reel | Without Stand pipe storage, to mount on crossbeam of one-person hose reel via fixing plate made of stainless steel. | 2 | | 579806301 |
| PELIERWEHR | Roll-up warning sign for one-person hose reel Hose narrow | Starting construction year 2005, suitable for models with or without stand pipe holder. | 2 | | 579806775 |



ONE-PERSON REELS TRAFFIC-SAFETY

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|---------|--|--|-------------|--------|-----------|
| | One-person reel Barth Traffic foldable cones | Carries equipment for traffic safety on highways and motorways. Storage container made of anodized aluminium incl. lid for 3 foldable signs 900 mm (up to 1250 mm packed length) and 14 Foldable cones 750 mm, Storage of foldable cones in robust holder. Delivery without equipment. Mirrored setup required for certain vehicle types so tail lights are not covered by storage container for foldable signs. The required setup needs to be checked with the vehicle manufacturer beforehand. | 83 | | 579817736 |
| | One-person reel Barth Traffic foldable cones, mirrored | Setup mirrored - foldable cones right, foldable signs left | 83 | | 579817739 |
| | One-person reel Barth Traffic Plus foldable cone | Storage container made of anodized aluminium incl. lid for 3 foldable signs 900 mm (up to 1250 mm packed length) and 13 Foldable cones 750 mm, Storage of foldable cones in robust holder. Rear-mounted storage container made of anodized aluminium for 4 to 6 Euro flash lights, charger set in the storage container for the Euro flash lights. Console fitted with 3 yellow flash lights Ø 185 mm, pivotable, can be pointed ahead or behind. Power supply for flash lights via energy box (included in scope of delivery). Battery charging through vehicle via connection cable (2-pin MagCode plug). Delivery without equipment. Mirrored setup required for certain vehicle types so tail lights are not covered by storage container for foldable signs. The required setup needs to be checked with the vehicle manufacturer beforehand. | 96 | | 579817737 |
| | One-person reel Barth Traffic Plus foldable cone - mirrored | Setup mirrored - Foldable cones right, foldable signs left | 96 | | 579817738 |



TRAFFIC-SAFETY CARRIERS

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|---------------|--|--|-------------|--------|-----------|
| | One-person reel Barth Traffic model 2015 | Storage space for 3 Folding signs 900mm, 10 Traffic cones 750mm, op- tional storage container for pin lamp and flash lights available | 83 | red | 579804838 |
| | One-person reel Barth Traffic Plus model 2015 | Space to store equipment for traffic safety on highways, with energy box and connection cable (MagCode plug) | 83 | red | 579806620 |
| | One-person reel Barth Traffic Narrow nodel 2015 | Storage space for 10 traffic cones 750mm and storage container for 3 flash lights. | 70 | red | 579805919 |
| - Branch | Storage container incl. lid Barth One-person reel Traffic model 2015 | Space to store equipment for traffic safety such as: 4 flash lights Euro-Blitz or 6 flash lights Euro-Blitz Compact. | 9,5 | | 579804839 |
| without image | Charger Barth EPH Traffic 2015 | To charge 4 Euro-Blitz in storage container. To install in storage container. | 0,18 | | 579805189 |
| | Pin flash light mount DUO Barth | Mount made of aluminium plate for 2 pin flash lights for one-person carrier Traffic 2015. Mounted on carrier handle. | 0,5 | | 579804841 |
| | Pin flash light mount Barth two-fold | Mount made of aluminium plate for 2 pin flash lights for one-person carrier Traffic 2015. Mounted on carrier handle. | 1 | | 579804842 |
| | Electricity connector one-person reel Barth | To automatically create charging contact when carrier is joined with vehicle. | 1 | | 579804843 |
| | Electricity connector for mounting arm Barth | To automatically create charging contact when carrier is joined with vehicle. | 0,18 | | 579804844 |



ONE-PERSON REELS

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|---------------|---|--|-------------|--------|-----------|
| | Supplement charging set Barth EPH Signal for 6 x Euro-Blitz | To install in storage container. | 9 | | 579805710 |
| without image | Supplement charging set for 6 lights Euro- Blitz Compact | for one-person carrier Traffic and Traffic PLUS | 0,18 | | 579806236 |
| | Supplement charging connection via 6-pin ROPD plug | Accessories for one-person carrier TRAFFIC Modell 2015 | 0 | | 579806707 |
| | One-person reel Barth Equipment carrier | With one storage container to transport various equipment pieces | 57,5 | | 579804524 |
| | Cover for One-person reel Barth Equipment carrier | With lock. | 1 | | 579804525 |
| | Lid for one-person reel Equipment carrier | Front part can be opened via hinge. | 1 | | 579815242 |
| | One-person hose reel Barth WALDBRAND | To transport equipment for forest firefighting missions. Delivery without equipment. Container made from aluminium with lockable lid to store 2 extinguishing backpacks and 2 backpack modules (WxH) 530x760 mm, extraction slot 530x430 mm. Backpacks secured via 2 fixed lashing rails. Storage space left and right side of container to contain 2 fire swatters Vallfirest Alaska and 2 forest fire tools Vallfirest Gorgui V2, secured via tape. Storage in anthracite colour RAL 7016, Weight with equipment approx. 130 kg. | 66 | | 579816084 |



ONE-PERSON HOSE REELS

| Product | Name | Description | Weight (kg) | Colour | Part no. |
|---------|--|-------------|-------------|-----------------------------------|-----------|
| SV C | Colour rings for wheel rims one-person hose reel | 1 pair | 0,1 | white reflective | 579802778 |
| | Colour rings for wheel rims one-person hose reel | 1 pair | 0,1 | bright red fluorescent | 579802779 |
| | Colour rings for wheel rims one-person hose reel | 1 pair | 0,1 | Saturn yellow fluo- rescent | 579802780 |
| | Colour rings for wheel rims one-person hose reel | 1 pair | 0,1 | red reflec- tive | 579804884 |
| | Colour rings for reel disc one-person hose reel | 1 pair | 0,1 | white reflective | 579802775 |
| | Colour rings for reel disc one-person hose reel | 1 pair | 0,1 | bright red reflective | 579802776 |
| | Colour rings for reel disc one-person hose reel | 1 pair | 0,1 | Saturn yellow, fluorescent | 579802777 |
| , | Colour rings for reel disc one-person hose reel | 1 pair | 0,1 | red reflective | 579804883 |



ROLL CONTAINERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Roll container Universal | Measurements 1200 x 800 x 1200 mm Height to Upper edge Platform 293 mm | 46 | 579801718 |
| | Roll container Universal with 2 platforms, low | Height to Upper edge Platform: 843 mm | 70 | 579801719 |
| | Roll container Universal with 2 platforms, high | Height to Upper edge Platform: 838 mm | 70 | 579801720 |
| | Roll container for Hose, sinuate | for 500 m B-Hose, sinuate in 5 bays. Base plates & Walls PE plates, Upper edge Setup 1060 mm | 105 | 579801721 |
| | Roll container for Hose, rolled | for 540 m B hoses, twice rolled. Setup for 15 Hoses à 20m, 2 containers for 6 Hoses à 20m removable, Upper edge Setup without Box 870 mm | 140 | 579801727 |
| | Roll container for Power-Light | Setup with mounts for: - Working lights - Tripod - Generator - Cable reel - Fuel canister | 80 | 579801722 |
| | Roll container for respirators | For safe and protected storage of 6 respirators with masks in dust & shock-protected environment. | 132 | 579801723 |
| | Roll container for respirators | To store 6 respirators with masks (one-bottled device) incl. Masks and 6 replacement breathing air bottles (6 Steel or 6,8 CFK). | 148 | 579801729 |





ROLL CONTAINERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Roll container for Breathing air bottles | For safe and space-saving transport of 24 breathing air bottles (6I or 6,8I CFK – bottle measurements up to (ØxH) 170x700 mm) | 119 | 579801724 |
| | Roll container for Portable pump and Accessories, GZ Steig- technik | Setup with mount for portable pump PFPN 10-1000/10-1500 and suction-side Accessories | 110 | 579801725 |
| | Roll container Flood | To store various equipment pieces to fight floods. | 46 | 579804704 |
| | Roll container Universal with lattice box, low | Setup with lattice walls (galvanized), wall on right side foldable at half height. Upper edge Lattice box 825 mm, Fill height 530 mm | 96 | 579801726 |
| | Roll container Universal with lattice box, high | Setup with Lattice box, wall on right side foldable at half height. Upper edge Lattice box 1200 mm, Fill height 888 mm | 116 | 579804705 |
| | Roll container Universal with aluminium box | Aluminium setup with closed basin in lower part. Fill height for liquids 200mm, fill capacity around 180l. wall on right side foldable at half height Upper edge Aluminium box 825 mm, Fill height 525 mm | 80 | 579801728 |







THE MOBILE HYGIENE STATION

Deployment hygiene everywhere, anytime. Without electricity, without batteries.

The mobile and handy hygiene and disinfection tool helps to thoroughly clean hands and protect health during every use. It impresses with its independence from electricity or batteries as well as its easy handling. With a fresh water supply, it allows up to 25 hand washes.

- Pressure pump Without electricity, without battery
- Overpressure valve
- Practical holders for soap and hand sanitizer dispensers
- HDPE container, robust and recyclable
- Lockable drain plug, leak-proof
- Opening for emptying the wastewater container (IBC-S60 container connection)
- Filling connection with 1/2" connection, e.g., for commercially available hose connectors
- Filling connection for fresh water, easy filling
- Shoulder strap, easy to carry

- Freshwater tank, maximum capacity of 8.5 litres, up to 25 hand washes
- Separable containers, easy handling when filling and emptying
- Collection container for dirty water (capacity 9 litres), environmentally friendly

ADDITIONAL EQUIPMENT FEATURES:

- Tank system with manual pressure pump and riser
- Measurements approx. 39 x 39 x 55 cm (W/D/H)
- Maximum capacity (freshwater/ wastewater tank) 8.5 L / 9 L
- Maximum pressure (freshwater/ wastewater tank) 1 bar / 0.5 bar

- Operating temperature range:5 40 °C
- Empty weight (without dispenser) approximately 3.6 kg
- Maximum weight with full freshwater tank (without dispenser) approximately 12.1 kg
- Water faucet and connection fittings made of stainless steel
- Container material is HDPE

Part no. 579816535



MOBILE HYGIENE STATION

| Product | Name | Description | Content | Part no. |
|--|--|---|-----------------|-----------|
| ACCESSORIES MOBILE HYGIENI | E STATION | | <u>I</u> | <u> </u> |
| | Hand soap | Special soap for washing hands. Cleanses pores thoroughly. Kind to skin. | 4 x 250 ml | 579816640 |
| MAGINITYS | Hand disinfectant | Alcohol-based hand disinfectant. Nourishes and remoisturizes the skin. | 4 x 250 ml | 579816641 |
| 86 | Hand and shower head Set | Expansion of mobile hygiene station. | | 579816644 |
| ATACK AT | Tank cleaning | To clean drinking water tanks | 250 g powder | 579816643 |
| MCROPUR THE STATE OF THE STATE | Water conservation | Practical and simple water conservation. Ideal to treat water while traveling or out and about. | 40 tabs | 579816642 |
| | Foldable wall bracket LAVconnect | with straps for fixation and optimized for single use storage container | | 579819488 |
| without image | Ladder hook for LAV- Connect and LAVCon- nect Plus | to attach the LAVConnect (Plus) to the ladder rung | | 579819490 |
| 1 | Skin Cleaning Gel pak- ex 50 ml | 2 in 1 Cleaning gel (for coarse and complete decontamination) for effective hand cleaning after firefighting deployments. Suitable for mobile hygiene | 50 ml | 579819743 |
| Dax-ex | Skin Cleaning Gel pak- ex 200 ml | stations. | 200 ml | 579819744 |
| vfdb bodere wat | Skin Cleaning Gel pak- ex 250 ml | | 250 ml | 579818485 |
| 2023 | Skin Cleaning Gel pak- ex 500 ml | | 500 ml | 579819745 |







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SCBA SYSTEMS

| oduct | Name | Description | Weight (kg) | Part no. |
|----------|--|---|-------------|-----------|
| is coop, | SCBA system PSS® AirBoss Active, Universal cylinder strap, BP | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height ad- justment, shoulder & waist belt with quick connect option. | 3,9 | 579816184 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, BP | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height ad- justment, shoulder & waist belt with quick connect option. | 3,9 | 579816186 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, GBS | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height ad- justment, shoulder & waist belt with quick connect option. | 3,9 | 579816187 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, GBS | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height ad- justment, shoulder & waist belt with quick connect option. | 3,9 | 579816188 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, BP | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, durable space frame and universal cylinder strap for single and twin cyl- inders and height adjustment, shoulder & waist belt with quick connect option. | 3,9 | 579816189 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, BP | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, durable space frame and universal cylinder strap for single and twin cyl- inders and height adjustment, shoulder & waist belt with quick connect option. | 3,9 | 579816190 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, SB | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height adjust- ment, safety belt, shoulder & waist belt with quick connect option. | 3,9 | 579816191 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, SB | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, Universal cylinder strap for single and twin cylinders and height adjust- ment, safety belt, shoulder & waist belt with quick connect option. | 3,9 | 579816192 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, SB | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, durable space frame and universal cylinder strap for single and twin cylinders and height adjustment, safety belt, shoulder & waist belt with quick connect option. | 3,9 | 579816193 |
| | SCBA system PSS® AirBoss Active, Univer- sal cylinder strap, SB | DIN EN 137:2007-01 Type 2, PSA-Kat. III, Basic device with Manometer, durable space frame and universal cylinder strap for single and twin cylin- ders, safety belt | 3,9 | 579816194 |



SCBA SYSTEMS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | SCBA system PSS® AirBoss Agile, Universal cylinder strap, BP | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect option | 3,9 | 579816195 |
| | SCBA system PSS® AirBoss Agile, Universal cylinder strap, BP | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect option | 3,9 | 579816196 |
| | SCBA system PSS® AirBoss Agile, Universal cylinder strap, GBS | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect & different routing options | 3,9 | 579816197 |
| | SCBA system PSS® AirBoss Agile, Universal cylinder strap, GBS | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect & different routing options | 3,9 | 579816198 |
| | SCBA system PSS® AirBoss Agile Universal cylinder strap, BP | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect & different routing options | 3,9 | 579816199 |
| | SCBA system PSS® AirBoss Agile, Universal cylinder strap, BP | DIN EN 137 Type 2, PSA-Kat. III, Manometer with built-in radio for data transmission, universal cylinder strap for single and twin cylinders and height adjustment, shoulder & waist belt with quick connect option | 3,9 | 579816200 |



SCBA SYSTEMS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | SCBA system PSS 3000 (EU) Komfort | Authorisation EN 137 2006 Type 2. With Space frame. | 3,36 | 579801443 |
| | SCBA system PSS 4000 | EN 137 2006 Type 2, vfdb 0802, with space frame & manometer, 1 cylinder device | 3 | 579805374 |
| | SCBA system Drä- ger PSS 5000 DP Manome- ter / Universal cylinder strap | DIN EN 137 Type 2, vfdb 0802, Basic device with Manometer, stainless steel buckles, 1 cylinder device | 4,15 | 579801448 |
| | SCBA system Dräger PSS 5000 DP Manome- ter / Universal cylinder strap | DIN EN 137 Type 2, vfdb 0802, Basic device with Manometer, stainless steel buckles, universal cylinder strap for 1 or 2 cylinders | 4,64 | 579801449 |
| | SCBA system PSS 5000 DP, BG 7000, Universal cylinder strap | DIN EN 137 Type 2, vfdb 0802, Basic device with Manometer, stainless steel buckles, 1 cylinder device, incl. Bodyguard 7000 | 4,42 | 579801450 |
| | SCBA system PSS 5000 DP, BG 7000, Universal cylinder strap | DIN EN 137 Type 2, vfdb 0802, Basic device with Manometer, stainless steel buckles, universal cylinder strap for 1 or 2 cylinders, incl. Bodyguard 7000 | 4,5 | 579801451 |



ACCESSORIES SCBA SYSTEMS

| Product | Name | Description | Weight (kg) | Part no. |
|-----------|---|---|-------------|-----------|
| | Dräger PSS Safety Belt Upgrade set for Dräger PSS 5000 DS | New kit to upgrade the Dräger PSS 5000 DS to PSS 5000 DP with an integrated PSS Safety Belt. | 4,6 | 579805354 |
| 4. | Safety Belt PSS 5000 Upgrade set for Dräger PSS 5000 DP | Designed for easy integration into Dräger PSS 5000. | | 579805352 |
| | Dräger PSS Safety Belt Upgrade set for Dräger PSS 7000 | Designed for easy integration into Dräger PSS 7000. | | 579805353 |
| 3 | Lanyard for 2 nd airline, PSS 3000 | Secondary supply hose for SCBA system LF, PSS 3000 | 0,324 | 579801460 |
| | Lanyard for 2 nd airline for Waist belt, PSS 5000/7000 | Secondary supply hose for SCBA system PSS 5000/ PSS 7000 | 0,342 | 579801456 |
| 000 | Lanyard for 2 nd airline, right Shoulder, PSS 5000 | Secondary supply hose for SCBA system PSS 5000 | 0,452 | 579801458 |
| 33 | Lanyard for 2 nd airline, left Shoulder, PSS 5000 | Secondary supply hose for SCBA system PSS 5000 with Low-Force-Coupling | 0,468 | 579801459 |
| | Motionless detector Bodyguard 1000 with Button | Designed to protect life by alerting the team when a wearer becomes motionless or distressed, it emits clear and distinctive signals and alarms to ensure quick and effective recognition. | 0,324 | 579801463 |
| | Motionless detector Bodyguard 1000 with Activation key | | 0,336 | 579801464 |
| | Motionless detector Bodyguard 1000 with Button/ Activation key | | 0,336 | 579801465 |
| | Motionless detector Bodyguard 1500 Button | DIN EN 137 Type 2, automatic wireless system which increases wearer safety in potentially hazardous situations. The system draws attention to colleagues in distress by generating distinctive visual and acoustic alert signals. Activated through button. | 0,23 | 579816201 |





ACCESSORIES SCBA SYSTEMS

| oduct | Name | Description | Weight (kg) | Part no. |
|----------------|---|--|-------------|-----------|
| 90 | Motionless detector Bodyguard 1500 But- ton/Key | DIN EN 137 Type 2, automatic wireless system which increases wearer safety in potentially hazardous situations. The system draws attention to colleagues in distress by generating distinctive visual and acoustic alert signals. Activated through button or key. | 0,23 | 579816202 |
| without image | TX Manometer (without Combination line) | | | 579816203 |
| without inlage | Combination line (Manometer line) | | 0,7 | 579806730 |
| | Lung Demand Valve Dräger PSS-N | Suitable for all Dräger PSS devices. RA thread connection RD 40, with short hose | 0,5 | 579801466 |
| | Lung Demand Valve Dräger PSS-ESA | Suitable for all Dräger PSS devices, with universal thread connection, including Lung Demand Valve holder | 0,472 | 579801467 |
| | Lung Demand Valve PSS-A | Suitable for all Dräger PSS devices, with DRÄGER PE thread connection, with short hose | 0,396 | 579801468 |
| | Lung Demand Valve DrägerMan PSS-AE | Suitable for all Dräger PSS devices, with PE thread connection M 45x3 | 0,52 | 579801469 |
| | Lung Demand Valve PSS-N | Suitable for all Dräger PSS devices. RA thread connection RD 40, with long hose | 0,66 | 579801470 |
| | Lung Demand Valve holder N/ESA | For Lung Demand Valve holder with RA thread connection or PE thread connection according DIN 58600. | 0,056 | 579801471 |
| | Lung Demand Valve holder A | For Lung Demand Valve holder with RA thread connection or PE thread connection according DIN 58600. | 0,06 | 579801472 |
| | Lung Demand Valve holder AE | For Lung Demand Valve holder with RA thread connection or PE thread connection according DIN 58600. | 0,04 | 579801473 |



RESPIRATORY MASKS

| Product | Name | Description | Weight (kg) | Part no. |
|--|---|---|-----------------|---------------------|
| RESPIRATORY MASK DRÄG The full-face mask represents absolute rel breathing apparatus, the mask is a reliable | liability in the protection of the respi | ratory tract and eyes. Combined with appropriate filters, | airline systems | s or self-contained |
| | Respiratory mask Dräger Panorama Nova RA- EPDM-PC | Full-face mask with RA thread connection RD40, visor made of PC, with Neck strap | 0,9 | 579801474 |
| | Respiratory mask Panorama Nova PE- EPDM-PC | Full-face mask with PE thread connection M45x3, visor made of PC, with Neck strap | 0,74 | 579801475 |
| | Respiratory mask Dräger Panorama Nova ESA- EPDM-PC | Full-face mask with universal thread connection with integrated RA thread connection, visor made of PC, with Neck strap | 0,742 | 579801476 |
| | Respiratory mask Panorama Nova P-EPDM-PC | Full-face mask with PE thread connection, visor made of PC, with neck strap | 0,88 | 579801477 |
| | Respiratory mask Dräger FPS 7000 RA- EPDM- M2-PC-EPDM | Full-face mask according DIN EN 136-04 Cl. 3, Neck strap Size M, Interior mask Size 2 (other sizes upon request), visor made of PC, RA thread connection RD40 | 1,18 | 579801478 |
| | Respiratory mask FPS 7000 PE-EPDM- M2-PC | Full-face mask according DIN EN 136-04 CI. 3, Neck strap Size M, Interior mask Size 2 (other sizes upon request), visor made of PC, PE thread connection M45x3 | 1,19 | 579801479 |
| | Respiratory mask Dräger FPS 7000 ESA-EPDM- M2-PC- CR | Full-face mask according DIN EN 136-04 Cl. 3, Neck strap Size M, Interior mask Size 2 (other sizes upon request), visor made of PC, Universal thread connection with integrated RA thread connection | 1,91 | 579801480 |
| | Respiratory mask FPS 7000 P- EPDM-M2- PC-CR | Full-face mask according DIN EN 136-04 Cl. 3, Neck strap Size M, Interior mask Size 2 (other sizes upon request), visor made of PC, DRÄGER PE thread connection | 1,16 | 579801481 |



ACCESSORIES RESPIRATORY MASKS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | Combination filter 1140 Dräger A2 B2 E2 K2 Hg P3 R D, RD 40 | EN 148-1 Protects against many hazardous substances – from phosphine to tear gas to particulates. | 0,44 | 579801482 |
| | Combination filter 1140 Dräger A2 B2 E2 K2 Hg P3 R D, M45x3 | EN 148-3. Protects against many hazardous substances – from phosphine to tear gas to particulates. PE thread connection M45x3 | 0,438 | 579801483 |
| | Carrying box Dräger WIKOV 5 | for Panorama Nova, adjustable strap, oval | 0,59 | 579801487 |
| | Carrying box MABOX 1 | For Mask F2, FPS 7000 or Panorama Nova Supra with Filter, adjustable strap. | 0,704 | 579801488 |
| | Carrying box MABOX 2 | For Masks F2, FPS 7000, small Size, with adjustable strap | 0,62 | 579801489 |
| | Carrying box FPS-Box - Dräger | For Mask FPS 7000, adjustable strap. | 0,7 | 579801490 |



COMPRESSED-AIR CYLINDERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------------|--|--|-------------|------------------------|
| | Compressed-air cylinder Dräger 6,8I/300bar NANO, Type 4, NLL, AS | The Dräger NANO, Type 4 full composite cylinder is specifically engineered to minimise the weight you carry during hazardous firefighting operations. Thus, it reduces fatigue and increases your agility. It is currently one of the lightest gas cylinders in the market with a shell weight of 2.8 kg (6.8 l of air/300 bar including impact-resistant caps). Designed with PET liner and carbon nanotube technology, it offers weight reduction by more than 47 % when compared to steel type 1 cylinders. Equipped with a lighter cylinder, you also benefit with a longer duration of air consumption and an increase of air supply if using a twinning option. The combination of lightweight sturdy cylinder material with impact-resistant caps ensures high durability and solid robustness. | 2,8 | 579816206 |
| 2 Dräger | Compressed-air cylinder 4 I/200 bar, Steel Compressed-air cylinder 4 I/200 bar, Steel, AS | Valve G5/8" straight, Hand wheel of low flammability (FW), VS-G 5/8", Commissioning (TÜV). Valve G5/8" straight, excess flow valve (EFV), Hand wheel of low flammability(FW), filled, VS-G 5/8", | 11,8 | 579801563 579801564 |
| | Compressed-air cylinder | Commissioning (TÜV). Valve G5/8" straight, Handwheel of low flammability | 9,7 | 579801565 |
| Dräger Dräger | Dräger 6 I/300 bar, Steel Compressed-air cylinder Dräger 6 I/300 bar, Steel, AS | | 9,7 | 579801566 |
| | Compressed-air cylinder 6 I/300 bar, CFK, 30J, AS | Design life: 30 years, Valve G5/8" straight, excess flow valve (EFV), Hand wheel of low flammability (FW), filled, VS 5/8" | 6,3 | 579801567 |
| ⊕ urager Ilräger | Compressed-air cylinder Dräger 6,8I/300bar, CFK, 20J | Design life: 20 years, Valve G5/8" straight, Hand wheel of low flammability (FW), filled, VS-5/8", Commissioning (TÜV). | 6,96 | 579801569 |
| | Compressed-air cylinder 6,8 I/300 bar, CFK, AS, 20 J | Design life: 20 years, excess flow valve (EFV), Valve G5/8" straight, Handwheel of low flammability (FW), filled, VS-5/8", Commissioning (TÜV). | 6,96 | 579801570 |





COMPRESSED-AIR CYLINDERS

| Product | Name | Description | Weight (kg) | Part no. |
|--------------------------|--|--|-------------|-----------|
| | Compressed-air cylinder 6,8 I/300 bar, CFK, 30 J | Design life: 30 years, Valve G5/8" straight, Handwheel of low flammability(FW), filled, VS-5/8", Commissioning (TÜV). | 7,19 | 579801571 |
| → urager | Compressed-air cylinder 6,8 I/300 bar, CFK, short | Design life: 15 years, short version, Valve G5/8" straight, Handwheel of low flammability(FW), filled, VS-5/8", Commissioning (TÜV). | 6,86 | 579801572 |
| iger | Compressed-air cylinder 6,8 I/300 bar, CFK, AS, short | Design life: 15 years, short version, Valve G5/8" straight, Excess flow valve (EFV), Handwheel of low flammability(FW), filled, VS-5/8", Commissioning TÜV). | 6,86 | 579801573 |
| | Compressed-air cylinder Dräger 6,8l/300bar, CFK,AS, 30J | Design life: 30 years, Excess flow valve (EFV), Valve G5/8" straight, Handwheel of low flammability(FW), VS-5/8", Commissioning (TÜV). | 5,4 | 579801574 |
| ACCESSORIES COMPRESSED-A | IR CYLINDERS | | | |
| | Cylinder protection cover Dräger Protex, M | Size M, suitable for CFK cylinders 6,8 I and 6,0 I as well as steel cylinder 6 I. | 2,42 | 579801575 |
| Dräger 100 BAR | Cylinder protection cover Dräger, Nomex, 6,8 I/300 bar CFK | Cylinder protection cover (Nomex) for CFK-cylinder 6,8 I/300 bar | 0,17 | 579804150 |





RESPIRATORY MONITORING

| Product | Name | Description | Weight (kg) | Part no. |
|--|---|--|-------------|-----------|
| | Board for respiratory equipment monitoring Dräger REGIS 300 | The incident manager can monitor up to three teams simultaneously, with up to three wearers per team. Easy to read displays with countdown timers inform about the remaining deployment time according FwDV 7 | 1,72 | 579801502 |
| ACCESSORIES RESPIRAT | ORY MONITORING BOARI | D DRÄGER | | |
| A STATE OF THE PARTY OF THE PAR | Name tags for REGIS 300/500 red | With snap hook, quantity: 10 pieces | 0,18 | 579801504 |
| A STATE OF THE PARTY OF THE PAR | Name tags for REGIS 300/500 blue | With snap hook, quantity: 10 pieces | 0,18 | 579801505 |
| A STATE OF THE PARTY OF THE PAR | Name tags for REGIS 300/500 yellow | With snap hook, quantity: 10 pieces | 0,18 | 579801506 |
| | Code plug for REGIS 500 | Coding plugs for standard and short time respiratory protective devices, 30 Min. Simply insert the coding plugs into the corresponding slots and the countdown starts automatically. | 0,19 | 579801507 |
| | Code plug for REGIS 500 | Coding plugs for extended time respiratory protective device, or closed-cycle respiratory protective devices, 120 min. Simply insert the coding plugs into the corresponding slots and the countdown starts automatically. | 0,19 | 579801508 |
| | External tracer for REGIS | With built-in transmitter, flashing light connected to acoustic alarm, several REGIS can transfer alarms to one external tracer. | 0,4 | 579804152 |
| | Transmitter for REGIS 500 | for REGIS 500, the transmitter reliably relays any alarm signals emitted by the monitoring board to the external tracer for up to 40 meters. | 0,1 | 579804153 |
| without image | Expansion block | Accessories for REGIS 300/500 monitoring board | 0,1 | 579804151 |



RESPIRATORY MONITORING

| Product | Name | Description | Weight (kg) | Part no. |
|---|---|---|-------------|-----------|
| | Checkbox 5+1 USB | for five respiratory monitoring units and one reserve unit, electronic registration via transponder, four deployment scenarios (30; 60; 20; max. 240 min) | 1,72 | 579805851 |
| OT TO | Transponder Chip for Checkbox 5+1 | Transponders uniquely identify the operative wearing a respiratory device | 0,1 | 579805852 |
| | Zipper for Transponder | To secure personal key on uniform, extendable | 0,1 | 579805853 |
| | Suspension bracket Pölz | for EUROBOX/Checkbox 5+1 | 0,1 | 579806984 |
| | Board for respiratory equipment monitoring Stuttgart | Mechanic board for respiratory equipment monitoring to monitor up to three units of up to three operatives | 1 | 579805389 |
| UMEN OF THE PARTY | Board for respiratory equipment monitoring atur-ME | for 3 units, mechanic Board for respiratory equipment monitoring with e support, with acoustic and optical signals at expiry of the deployment time at 20,10,0 Min. | 1,4 | 579806042 |
| | Board for respiratory equipment monitoring atur-X | Electronic board for respiratory equipment monitoring according FwDV 7, deployment time adjustable (20,30,60 Min.), acoustic signal at expiry of deployment time. | 1,2 | 579806727 |
| | Storage bag for Board for respiratory equip- ment monitoring | Storage bag for Board for respiratory equipment monitoring Stuttgart and Gießen, as well as models of the atur series. | 0,1 | 579805647 |
| | Mounting bracket for Board for respiratory equipment monitoring rescue-tec | Bracket is suitable for all rescue-tec Board for respiratory equipment monitoring. Rung depth: 30 mm | 0,1 | 579806658 |



ESCAPE AND RESCUE DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|-----------|--|--|-------------|-----------|
| | Fire escape hood Dräger PARAT® 5510 Single Pack | EN 403:2004. Combination filter CO P2, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7 | 0,4 | 579801497 |
| | Fire escape hood Dräger PARAT® 5520 Soft Pack | EN 403:2004. Combination filter CO P2, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7. Robust fabric case (IP5). Viewing windows to check the filter expiration date and the condition of the device. | 0,42 | 579801498 |
| | Fire escape hood Dräger PARAT® 5530 Hard Case | EN 403:2004. Combination filter CO P2, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7. Robust plastic case IP54. Protects against fire gases, vapours, and particles. | 0,42 | 579801499 |
| PARAT 655 | Fire escape hood Dräger PARAT® 5550 | EN 403:2004. Combination filter CO P2, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7. Flame-retardant holster where the inner label can also be used for personalization, the holster can be attached to the breathing apparatus using the integrated belt loop with emergency release | 0,706 | 579806008 |
| | Fire escape hood PARAT® 7520 Soft Pack | EN 403:2004. Combination filter ABEK-CO-P3, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7. Robust fabric case (IP5). Viewing windows to check the filter expiration date and the condition of the device. | 1 | 579801500 |
| | Fire escape hood PARAT® 7530 Hard Case | EN 403:2004. Combination filter ABEK-CO-P3, additional protection against H2S, (at 2.500 ppm) according DIN 58647-7. Robust plastic case IP54. Protects against fire gases, vapours, and particles. | 1,06 | 579801501 |
| F parties | Carrying bag Dräger for Fire escape hood PARAT® 5510 | For 2 x Parat 5510 Single Pack. With Velcro and adjustable shoulder strap. | 0,22 | 579801496 |



ESCAPE AND RESCUE DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Waist belt for Dräger PARAT® Fire escape hoods | | 0,1 | 579809099 |
| | Shoulder belt for PARAT® Fire escape hoods | Shoulder belt with integrated pins can be used in fixing point of Hard Case model or fixing loops of Soft Pack model. | 0,1 | 579815777 |
| | Rescue Pack System Dräger RPS 3500, according FwDV 7 | Designed for use by rapid intervention teams according FwDV7. Content: PAS pneumatics, warning whistle and a precision pressure gauge, Y-piece, and middle pressure pipe with carabiner. | 5,48 | 579801561 |
| | Rescue Pack System Dräger RPS 3500 | Designed for use by rapid intervention teams according FwDV7. Content: PPS rescue hood, PAS pneumatics, warning whistle and a precision pressure gauge, Y-piece, and middle pressure pipe with carabiner. | 6,5 | 579804824 |
| | Rapid intervention team RIT-Bag | for 6-9 Liter compressed-air cylinders, with directly connected pressure reduced, middle pressure pipe and Lung Demand Valve. | 3 | 579805388 |
| | Rescue hood Dräger PSS, for emergency rescue | Suitable for alle respiratory devices. Noise reduction for better communication. Simple and fast deployment. | 0,746 | 579801562 |
| Dräger | Bag for rescue hood PSS | Bag for rescue hood PSS | 1,1 | 579804325 |
| without image | Middle pressure hose RPS 3500 | for rapid intervention team RIT-Bag RPS 3500 | 0,746 | 579805673 |
| Alle | 2D Wooden wedge made of hardwood | Standard wooden wedge made of hardwood to secure escape route when firefighting. | 0,2 | 579805424 |
| | 3D Wooden wedge made of hardwood | | 0,2 | 579805425 |





HIGH-RESOLUTION & EFFICIENT THERMAL IMAGING CAMERA, PERFECT FOR INDOOR FIREFIGHTING

The thermal imaging camera offers an unbeatable price-performance ratio with superior and proven quality. The modular design allows for all firefighting-relevant functions and equipment options. This robust thermal imaging camera is ideal for all types of firefighting operations such as firefighting in buildings, search and rescue of people, hunting down remaining blazes, and many more. With the display modes FIRE & SEARCH, both the hottest spots (above 200°C) and the coldest spots are always in view.

SCOPE OF DELIVERY

- 2 LiFePO4 batteries
- Charging accessories (230V / 12/24V) must be ordered separately
- 2 hand straps
- Extensive accessories available optionally

WARRANTY

- 5 years for the camera
- 6 years for the batteries
- 10 years for the IR sensor
- 1 year for accessories (charging trays, cable chargers, etc.)

Part no. 579809307





- Weight with battery & hand straps: 870 g

Compact dimensions (LxWxH) 165x140x85 mm3.5" display with color scheme FIRE & SEARCH

- Heat resistance of housing up to 150°C for 15 min. / 260°C

- Startup time < 5 seconds

for 5 min

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THERMAL IMAGING CAMERAS MAGIRUS

| Product | | Name | Description | Weight (kg) | Part no. | | | |
|-------------|--|--|--|-------------|-----------|--|--|--|
| | | | | | | | | |
| ∕ ∆ | CON | Thermal imaging camera MAGIRUS TIC 3.1 | Display mode Fire and Search, Display size 90 mm (3,5"), 1-button-control, IP 67 | 0,8 | 579809297 | | | |
| | | Thermal imaging camera MAGIRUS TIC 3.1 Set | incl. 2x Battery, 2x Hand strap, Zipper, vehicle charger 12/24V | | 579809307 | | | |
| ACCES | ACCESSORIES THERMAL IMAGING CAMERA MAGIRUS TIC 3.1 | | | | | | | |
| ∕ ∧ | The state of the s | Replacement battery TIC | LiFePo4-Battery, Life cycle > 5000 Charge cycles | 0,2 | 579809302 | | | |
| ∕ \\ | | Vehicle charger for TIC 3.1/3.3 | Adaptor required | 0,2 | 579808553 | | | |
| ∕ ∧ | | Adaptor 12/24 V | for Charging station | 0,1 | 579807050 | | | |
| / ∕\ | | Carrying strap for TIC | for Thermal imaging camera TIC 3.1, 3.3 | 0,1 | 579809298 | | | |
| ∕ ∧ | | Self-retracting Zipper | for Thermal imaging camera TIC 3.1, 3.3 | 0,1 | 579809300 | | | |
| ∠ \\ | | Protective hood for TIC | for Thermal imaging camera TIC 3.1 | 0,1 | 579809299 | | | |



THERMAL IMAGING CAMERAS FLIR

| Product | Name | Description | Weight (kg) | Part no. |
|----------|-------------------------------------|--|-------------|-----------|
| | Thermal imaging camera FLIR K1 | Thermal imaging camera FLIR K1 Description: IR resolution 160x120 Pixel, resolution 320x240 Pixel, Display size 2,4 Inch | 0,41 | 579817156 |
| | Thermal imaging camera FLIR K2 | IR resolution: 160x120 pixels, Visual field 47x35°, temperature range: -20°C up to +500°C. Scope of delivery: 2x batteries, battery charger, carrying strap, adapter, user documentation in the form of manuals as well as on CD-ROM, USB cable. | 0,7 | 579804672 |
| | Thermal imaging camera Flir K 33 | IR resolution: 240x180 Pixel, Visual field 51x38°, Temperature range: -20°C up to +650°C, Scope of delivery: Batteries (2x), Charger, Transportation case, extendable Carrying strap, Neck carrying strap, USB cable, manual | 1,1 | 579805877 |
| | Thermal imaging camera Flir K 45 | IR resolution: 240 x 180 pixels, visual field 51x38°, temperature range: -20°C up to +650°C. Scope of delivery: hard shell case, tools software, charger, USB cable, pull-out strap, neck strap, retention strap, tripod adapter, 2x battery. | 1,1 | 579800394 |
| 2 F I, M | Thermal imaging camera Flir K 53 | IR resolution: 320x240 Pixel, Visual field 51x38°, Temperature range: -20°C up to +650°C, Scope of delivery: Hard shell case, Tools Software, Charger, 2 Batteries, USB cable, Pull-out strap, Neck strap, Retention strap, stand adapter. | 1,1 | 579806285 |
| | Thermal imaging camera Flir K 55 | IR resolution: 320x240 Pixel, Visual field 51x38°, Temperature range: -20°C up to +650°C, Scope of delivery: Hard shell case, Tools Software, Charger, 2 Batteries, USB cable, Pull-out strap, Neck strap, Retention strap, stand adapter. | 1,1 | 579800395 |



ACCESSORIES THERMAL IMAGING CAMERAS FLIR

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Thermal imaging camera Flir K 65 | IR resolution: 320x240 Pixel, Visual field 51x38°, Temperature range: -20°C up to +650°C, Scope of delivery: Hard shell case, Tools Software, Charger, 2 Batteries, USB cable, Pull-out strap, Neck strap, retention strap, stand adapter. | 1,1 | 579805224 |
| | FLIR Vehicle set K1 | Consists of: Mounting bracket Thermal imaging camera, 12V/24V charging system, Assembly material, Manual | 0,2 | 579817157 |
| | Replacement battery for Thermal imaging cameras K-Serie | Lithium-Ion Battery with around 4 hours runtime. | 0,15 | 579800397 |
| | Vehicle charger mount for Thermal imaging camera Flir K2 | To mount inside a firefighting vehicle. | 0,175 | 579805270 |
| | Vehicle charger mount for Thermal imaging camera Flir K series | To mount inside a firefighting vehicle. !!Not suitable for FLIR K2!! | 2,2 | 579800396 |
| | Table charger for Thermal imaging camera K-Serie | Table charger for Thermal imaging camera K series | 0,165 | 579800398 |
| 0 | USB cable for Thermal imaging camera K-Serie, Type Mini-B | USB cable for Thermal imaging camera series, Type Mini-B | 0,7 | 579800402 |
| without image | Adaptor for to mount inside a firefighting vehicle. K series incl. Code plug | Use this adaptor when camera runs via network operation or to charge batteries. | 0,25 | 579800404 |



ACCESSORIES THERMAL IMAGING CAMERAS FLIR

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Adapter 12 V DC Thermal imaging camera K series for cigarette lighter | Adapter 12 V DC Thermal imaging camera K series for cigarette lighter, 1,2 m | 0,06 | 579800405 |
| | Tool box for Thermal imaging camera K series | Tool box for Thermal imaging camera K series | 2,5 | 579800403 |
| | Carrying strap with self-closing Snap hook | Carrying strap with self-closing snap hook. | 0,125 | 579800399 |
| | Carrying strap for Thermal imaging camera K series | Carrying strap for Thermal imaging camera K series | 0,15 | 579800400 |
| | Shoulder belt for Thermal imaging camera K series | Shoulder belt for Thermal imaging camera K series | 0,55 | 579800401 |
| without image | Stand adapter K series | Stand adapter FLIR K Serie | 0,13 | 579800406 |



THERMAL IMAGING CAMERA SEEK

| Product | Name | Description | Weight (kg) | Part no. |
|----------------|--|--|-------------|-----------|
| Seck 100 °C | Thermal imaging camera Seek Reveal FirePRO X | The Reveal FirePRO is one of the most advanced and compact thermal imaging cameras. Now, a new version of the rugged, durable, and easy-to-use Reveal FirePRO is available: the Reveal FirePRO X. The FirePRO X features a new magnetic charging plug that makes connecting the charging cable much easier. The other technical specifications remain unchanged. Features: Perfectly suited for all emergency forces as part of their Personal Protective Equipment (PPE), three selectable image modes (Color, Survey, Fire), 4 GB internal storage for up to 4,000 photos, integrated LED flashlight, high image resolution and frame rate for clear and meaningful images, robust two-component housing for a secure grip, innovative magnetic charging plug for easy charging. Scope of delivery: 1 Seek Reveal FirePRO-X unit, 1 USB charging and data cable, 1 USB adapter (220V), 1 hand strap, 1 stainless steel D-ring with mounting accessories. | 0,2 | 579816328 |
| | Vehicle charging mount for Reveal FirePRO | Hard foam holder for the Reveal FirePRO thermal imaging camera. | 0,3 | 579815548 |
| | GearKeeper equipment holder RT4 with Keyring | The GearKeeper is a practical equipment holder with a retractable mechanism. | 0,2 | 579815551 |
| | Dönges Holster for Seek Reveal Thermal imaging cameras | Practical nylon holster, suitable for cameras from the Seek Thermal Reveal series (PRO, FirePRO, ShieldPRO, XR). | 0,1 | 579816327 |







GAS DETECTION TECHNOLOGY

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|------------------------|
| | Gas detector Dräger X-am 2500 | Detects combustible gases and vapours: Ex. Detects combustible gases and vapours: Ex, O ² (Oxygen). | 0,8 | 579801594 579801595 |
| 70 0 | | Detects combustible gases and vapours: Ex, O ² (Oxygen), H ² S-LC (Hydrogen sulphide). | 0,8 | 579801596 |
| | | Detects combustible gases and vapours: Ex, O ² (Oxygen), CO (Carbon monoxide). Without Power supply. | 0,8 | 579801597 |
| | | Detects combustible gases and vapours: Ex, O ² (Oxygen), CO (Carbon monoxide), H ² S-LC (Hydrogen sulphide). | 0,8 | 579801598 |
| | Gas detector Dräger X-am 2500 Flex | Measures flammable gases and vapours depending on sensor selection, with special settings tailored to customer requirements. | 0,8 | 579801618 |
| | Gas detector Dräger X-am® 3500 Basic | Simultaneously measures up to 3 toxic and flammable gases/vapours and oxygen in pump or diffusion mode. | 0,8 | 579816331 |
| | Gas detector X-am 5000 | Measures flammable gases and vapours depending on sensor selection, with special settings tailored to customer requirements. | 1,418 | 579806399 |

Further sensors, configurations, and sensors upon request



GAS DETECTION TECHNOLOGY

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------|---|--|-------------|------------------------|
| | Battery Pack NiMH T4 | Nickel-Metal Hydride rechargeable battery | 0,26 | 579801599 |
| | Battery Pack NiMH HC T4 | Nickel-metal hydride rechargeable battery, High-per- formance power pack for longer operating times | 0,12 | 579801600 |
| | Lilon power pack for X-am® 3500 | Including back cover as replacement | 0,12 | 579816333 |
| 9 | Power pack and charg- ing technology, Dräger, Set | NiMH power supply unit T4, charging module, plug-in power supply (worldwide) for 1 charging module. | 0,8 | 579801603 |
| | Charging module X-am | For Gas detectors X-am 2500,5000, without Adapter. | 0,304 | 579801605 |
| | Inductive back cover Dräger | For Gas detectors X-am 3500 to charge device | 0,4 | 579809376 |
| To the second second | Vehicle mount for Gas detector X-am 3500 | | 0,4 | 579809976 |
| | Vehicle adapter 12V/24V, Dräger | Vehicle adapter for operating Pac III and X-am 2500, 5000. | 0,084 | 579801606 |
| | Vehicle mount for 1 Charging module, Dräger Strap for vehicle mount | Includes a holder and rubber strap for 1 charging module. Additional holding strap for vehicle mount. | 0,5 | 579801608 579801607 |
| F | | | | |



GAS DETECTION TECHNOLOGY

| Product | Name | Description | Weight (kg) | Part no. |
|---------------------------------------|---|---|-------------|-----------|
| | External pump for X-am 2500,5000 | The device is inserted into the pump, which starts automatically. Hose length of 30 meters is allowed. | 0,74 | 579801609 |
| | Hand pump adapter | Adapter for Dräger X-am 2500, 5000 to operate device, for example, with a rubber bellows pump | 0,27 | 579801610 |
| | CSE Case set for Dräger X-am 2500, 5000 | Scope of delivery: External pump including battery, carrying strap, Viton hose three meters. | 1,68 | 579801611 |
| | Simultaneous Test Set I | Measurement of acidic gases (hydrochloric acid), hydrogen cyanide, carbon monoxide, basic gases (ammonia), nitrogen oxide gases (nitrogen dioxide). | 0,1 | 579801590 |
| | Simultaneous Test Set II | Measurement of sulphur dioxide, chlorine, hydrogen sulphide, phosphine, phosgene. | 0,1 | 579801591 |
| A A A A A A A A A A A A A A A A A A A | Simultaneous Test Set III | Measurement of ketones (acetone), alcohols (methanol), aromatics (toluene), aliphatic compounds (n-hexane), chlorinated compounds (perchloroethylene). | 0,1 | 579801592 |



GAS DETECTION TECHNOLOGY

| Product | Name | Description | Weight (kg) | Part no. |
|--------------|--|--|-------------|-----------|
| | Simultaneous Test Inorganic substances | Measurement of carbon monoxide, hydrocyanic acid, hydrochloric acid, nitrous gas, formaldehyde. | 0,1 | 579801593 |
| | Tube pump accuro | Manual one-handed gas detector pump for short- term measurements. | 0,44 | 579801588 |
| | Gas detector PAC 6000 CO | ATEX approval, IECEx approval, measuring range 0-2000 ppm (CO), temperature range from -30 °C to +50 °C, IP68. | 0,67 | 579808446 |
| 1209 Odan | Gas detector PAC 6000 O ² | ATEX approval, IECEx approval, measuring range 0-25 vol% (O²), temperature range from -30 °C to +50 °C, IP68. | 0,67 | 579808447 |
| alar alar | Gas detector PAC 6500 CO | ATEX and IECEx approval, measuring range 0-2000 ppm (CO), alarm threshold 30/60 ppm, temperature range from -30 °C to +55 °C, IP68. | 0,67 | 579808448 |
| 209 | Gas detector PAC 6500 O ² | ATEX and IECEx approval, measuring range 0-25 vol% (O²), temperature range from -30 °C to +55 °C, IP68. | 0,67 | 579808449 |
| | Gas detector PAC 8500 H ² S/CO | ATEX and IECEx approval, measuring range 0-100ppm (H ² S) 0-2000ppm (CO), alarm threshold H ² S 5/10ppm, CO 30/60 ppm, IP68. | 0,67 | 579808450 |
| | Gas detector PAC 8500 O ² /CO | ATEX and IECEx approval, measuring range 0-100ppm (H ² S) 0-2000ppm (CO), alarm threshold H ² S 5/10ppm, CO 30/60 ppm, IP68. | 0,67 | 579808451 |



DOSE RATE METER

| Product | Name | Description | Weight (kg) | Part no. |
|---|----------------------------------|--|-------------|-----------|
| O TO THE PARTY OF | Dose Rate Meter 6150AD1/E | For dose rates below 10 mSv/h. Areas for dose rate (DL) and photon energy: DL analogue: 1 μSv/h - 1000 mSv/h, DL digital: 0,1 μSv/h - 999 mSv/h, DL calibratable: 0,2 mSv/h - 999 mSv/h, Energy range: 45 keV - 2,6 MeV Additional features: no | 0,4 | 579800479 |
| | Dose Rate Meter 6150AD5/E | For dose rates below 10 mSv/h. Areas for dose rate (DL) and photon energy: DL analogue: 1 µSv/h - 1000 mSv/h, DL digital: 0,1 µSv/h - 999 mSv/h, DL calibratable: 0,2 mSv/h - 999 mSv/h, Energy range: 45 keV - 2,6 MeV Additional features: yes | 0,4 | 579800481 |
| | Dose Rate Meter 6150AD2/E | If dose rates above 10 mSv/h are not expected, the 6150AD2/E or AD6/E is preferable because the more sensitive detector is better suited for low levels. Areas for dose rate (DL) and photon energy: DL analogue: 1 μ Sv/h - 1000 mSv/h, DL digital: 0,1 μ Sv/h - 999 mSv/h, DL calibratable: 0,2 mSv/h - 999 mSv/h, Energy range: 45 keV - 2,6 MeV Additional features: no | 0,4 | 579800478 |
| | Dose Rate Meter 6150AD6/E | If dose rates above 10 mSv/h are not expected, the 6150AD2/E or AD6/E is preferable because the more sensitive detector is better suited for low levels. Areas for dose rate (DL) and photon energy: DL analogue: 1 μ Sv/h - 1000 mSv/h, DL digital: 0,1 μ Sv/h - 999 mSv/h, DL calibratable: 0,2 mSv/h - 999 mSv/h, Energy range: 45 keV - 2,6 MeV Additional features: yes | 0,4 | 579800480 |
| without image | Gamma probe 6150AD- 15/E | Calibratable, high dose power probe, power supply from 6150AD. | | 579800498 |
| without image | Gamma probe 6150AD- 18/E | Calibratable, low dose power probe, power supply from 6150AD. | | 579800497 |
| dia | Teletector Probe 6150AD-t/E | The calibratable Teletector Probe 6150AD-t/E is a portable probe which, in conjunction with a dose rate meter 6150AD, is used to measure photon radiation (gamma and X-rays) in the quantity of H*(10). | | 579800491 |
| | Scintillator Probe 6150AD-b/E | The 6150AD-b/E scintillator probe only works with the 6150AD5/E and 6150AD6/E versions of the dose rate meter. The power supply comes from the 6150AD. | | 579800496 |



HAZARDOUS MATERIALS FITTINGS

| oduct | Name | Description | Weight (kg) | Material | Part no. |
|------------------|---|--|-------------|--------------------|-----------|
| | Adapter Storz C 52 to Thread DN50 | Threaded coupling, Adapter with Seal | 1,35 | Stainless steel | 579802548 |
| | Adapter TW-MK 50 to Storz C 52 | Adapter with Seal | 1,35 | | 579802569 |
| 60 | Adapter Storz, C 52 to TW-VK 50 | Adapter with Seal | 1,35 | | 579802571 |
| | Adapter TW VK80 to DN50 | Connection piece with Seal | 1,5 | | 579802581 |
| And the second | Adapter TW VK80 to VK50 | Connection piece with Seal | 2 | | 579802583 |
| | Adapter TW MK80 to DN50 | Connection piece with Seal | 2 | | 579802584 |
| | Adapter TW MK80 to VK50 | Connection piece with Seal | 1 | | 579802585 |
| | Adapter TW VK50 to DN50 | Connection piece with Seal | 1 | | 579802586 |
| | Suction pipe for acid DN50/Storz C 52 | Pipe approximately 1000 mm long, with foot valve, protective cage, and pipe elbow, with cold protection cover (45°). | 1,3 | Stainless steel | 579802556 |
| | Suction pipe for acid DN32/Thread DN50 | Pipe approximately 1000 mm long, with foot valve, protective cage, and pipe elbow, with cold protection cover (45°). | | | 579802600 |
| | Suction pipe for acid DN32/TW-VK50 | Pipe approximately 1000 mm long, with foot valve, protective cage, and pipe elbow, with cold protection cover (45°). | | | 579802601 |
| image might vary | | | | | |
| | Spout DN50/ Storz C 52 | Safety spout with a 90° pipe bend, sieve cylinder, and footplate, cold protection, and seal. 1000 mm long. | 5 | Stainless steel | 579802557 |
| without image | Spout DN50/ Thread DN50 | Safety spout with a 90° pipe bend, sieve cylinder, and footplate, cold protection, and seal. 1000 mm long. | 5 | | 579802602 |
| | Spout DN50 TW-MK50 | Safety spout with a 90° pipe bend, sieve cylinder, and footplate, cold protection, and seal. 1000 mm long. | 5 | | 579802603 |
| | Quick-connect faucet | With Seals, DN 50, 2x Storz C | 0,6 | Stainless | 579802558 |



HAZARDOUS MATERIALS FITTINGS

| Product | Name | Description | Weight (kg) | Material | Part no. |
|------------------|--|---|-------------|--------------------|------------------------|
| | Suction basket DN50 | With Perbunan valve ball, foot plate with suction strainer and seals. | 1,6 | Stainless steel | 579802560 |
| | Suction basket DN50 TW- MK50 | With Perbunan valve ball, foot plate with suction strainer and seals. | | | 579802561 |
| without image | Suction basket DN50 | With Perbunan valve ball, foot plate with suction strainer and seals. | | | 579802562 |
| | TW- VK50 | With Perbunan valve ball, foot plate with suction strainer and seals. | | | |
| without image | Suction basket DN50, Storz C | | | | 579806441 |
| | Measuring pipe DN50 K/M DN50 | Pipe 45° elbow, 300mm long with seal, tapered connection/nut | 0,4 | Stainless steel | 579802565 |
| | Measuring pipe DN50 TW-MK 50 | Pipe 45° elbow, 300mm long with seal | | | 579802566 |
| | Measuring pipe DN50 TW-VK 50 | Pipe 45° elbow, 300mm long with seal | | | 579802567 |
| image might vary | | | | | |
| | Pipe elbow 90° DN50 G-K/M DN50 Pipe elbow 90° DN50 | Pipe elbow with Seal side length ca. 350mm Pipe elbow with Seal, side length ca. | 1,5 | Stainless steel | 579802572 579802573 |
| | TW-MK/VK 50 | 350mm | | | |
| image might vary | | | | | |
| | Pipe elbow 45° DN50 G-K/M DN50 | Pipe elbow with Seal side length ca. 350mm | 1,5 | Stainless steel | 579802574 |
| without image | Pipe elbow 45° DN50 TW-MK/VK 50 | Pipe elbow with Seal, side length ca. 350mm | 1,5 | Stainless steel | 579802575 |
| | Connection piece DN50 | Connection piece with Seal Tapered connection/nut x tapered connection/ nut | 1 | Stainless steel | 579802576 |
| | Connection piece Thread both ways DN50 | Connection piece with Seal, Thread x Thread | 0,9 | Stainless steel | 579802578 |
| | Spacer for Tank wagon KWZ 5½ to DN50 | Tank wagon spacer KWZ 5½ with Seal | 3 | Stainless steel | 579802591 |
| without image | Spacer for Tank wagon KWZ 5½ to TW- VK50 | With VK 50 Tank wagon coupling Tank wagon spacer KWZ 5½ with Viton Seal | 3 | Stainless steel | 579802592 |



HAZARDOUS MATERIALS FITTINGS

| Product | Name | Description | Weight (kg) | Material | Part no. |
|---------------|------------------------------------|---|-------------|--------------------|------------------------|
| without image | Flange with counter flange G DN50 | Threaded fitting for integration into collapsible tanks, seal, chain, cap & screw, self-locking nuts. | 0,5 | Stainless steel | 579802598 |
| | Flange with counter flange TW/VK50 | Threaded fitting for integration into collapsible tanks, seal, chain, cap & screw, self-locking nuts. | | | 579802599 |
| | C-wrench DN25-65 C-wrench DN65-100 | DIN 1810 | 0,2 | Stainless steel | 579802604 579802605 |



HAZARDOUS MATERIAL PUMPS/DIAPHRAGM PUMP

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|--|-------------|-----------|
| | Hazardous material transfer pump MAST GUP 3-1,5 | DIN 14427:2013-12, explosion-proof, acid couplings DN 50, self-priming up to 8.4 m, 400V, 1.5 m connecting cable CEE. | 81 | 579800265 |
| | Hazardous material transfer pump MAST GUP 3-1,5 TW | DIN 14427:2013-12, explosion-proof, tank truck couplings TW 50, suction side VK 50, pressure side MK 50, self-priming up to 8.4 m, 400V, 1.5 m connecting cable CEE. | 81 | 579800266 |
| | Hazardous material pump ELRO GUP 3 - 1,5-RV | DIN 14427:2013-12, explosion-proof, acid couplings DN 50, self-priming up to 9 m, 400V, 1.5 m connecting cable with explosion-protected plug CEAG | 110 | 579800357 |
| | Hazardous material pump ELRO GUP 3 - 1,5-TW | DIN 14427:2013-12, explosion-proof, tank wagon couplings DN 50, self-priming up to 9 m, 400V, 1.5 m connecting cable with explosion-protected plug CEAG, connection coupling TW MK 50 | 110 | 579800358 |
| | Hazardous material transfer pump ELRO GP 20/10 EX | Explosion-protected, connection nozzle KL manifold (stainless steel), self-priming up to 9 m, 400V, 1.5 m connection cable with CEAG Ex-plug | 100 | 579800359 |
| | Connection kit for GP 20/10 EX with C coupling | | 10 | 579800360 |
| | Diaphragm pump Storz C 52 | Pump for transferring heavily contaminated media, maximum delivery head appr. 6m, maximum suction lift appr. 5m, highly resistant to acids and alkalis, made of stainless steel | 11,6 | 579802549 |
| | Diaphragm pump K/M-G DN50 | as part no. 579802549 | 11,6 | 579802550 |
| | Diaphragm pump TW- MK50/ VK50 | as part no. 579802549 | 11,6 | 579802551 |



ADDITIONAL HAZARDOUS MATERIAL PUMPS

| Product | Name | Description | Weight (kg) | Part no. |
|-------------------|---|---|-------------|-----------|
| | Barrel pump set JESS- BERGER JP-280 ALU 230 V | Complete pump set for petroleum products. Incl.: 2 m mineral oil hose 1"" (NW 25), 2 pcs. hose clamps stainless steel, 1 pc. Dispensing gun aluminum 1". Immersion depth: 1000 mm, Flow rate: 112 l/min, Head: 16 m, Medium temperature: max.50 °C, Viscosity: 1000 mPas, Density: 1.9 | 8 | 579819712 |
| Ø | Barrel pump set JESS- BERGER JP-164 24 V, 400 W | Complete pump set for mineral oil products. Incl.:2 m mineral oil hose 1"" (NW 25)2 pcs. hose clamps stainless steel1 pc. Dispensing nozzle aluminum 1". Immersion depth: 1000 mm, Flow rate: 66 I/min, Head: 7,5 m, Medium temperature: max.80 °C, Viscosity: 300 mPas, Density: 1.3 | 8 | 579819714 |
| | Barrel pump set JESS- BERGER EX-JP-440 | Complete pump set for flammable media. Incl: 2 m multi-purpose hose, conductive 1" (NW 25) 2 hose connections made of stainless steel 1.4571, internal thread 1 1/4" or internal thread 1" respectively1 tap gun made of nickel-plated brass, 1" (DN 25)1 potential equalization cable set (anti-static set). Immersion depth: 1000 mm, Flow rate: 82 I/min, Head: 9 m, Viscosity: 400 mPas, Density: 1.3 | 10 | 579819713 |
| | Extraction device, emergency suitcase pump | Air-operated double diaphragm pump, robust and lightweight, resistant to acids and bases, 200-300 l pumping capacity with a compressed air cylinder | 12,88 | 579804667 |
| | Hand pump K 10 C | Hose set, hand-operated piston pump for pumping from barrels and small containers. | 2,4 | 579816273 |
| | Telescopic tube | extendable length 490 - 925 mm | | 579816274 |
| | Emergency suitcase pump Albert Kuhn | consisting of: double diaphragm pump, 2m pressure hose, 1.5m suction hose, 2m suction hose with strainer, 7m air hose, pressure regulator 300bar, earthing cable, case. | 9,1 | 579806457 |
| O TENDRO DE DE CO | Hand pump UV Alu with hose kit | Volume 720ml, with Hose 1500mm | 2,4 | 579807167 |



CONTAINMENT TANKS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|--|
| | Containment tank for Extinguishing water, Protect | Space-saving liquid storage tank for firefighting operations, emergencies, and environmental protection. It automatically erects itself when filled, no support frame required. Easily transportable thanks to small packing size. Suitable for storing extinguishing water and process water. Overall diameter: 225 cm. Round, open at the top, self-erecting with a floating collar. | 16 | 579802627 3000 I 579802625 5000 I |
| | Containment tank for Oil, Protect | Space-saving liquid storage tank for firefighting operations, emergencies, and environmental protection. It automatically erects itself when filled, no support frame required. Easily transportable thanks to small packing size. Suitable for storing extinguishing water and process water. Overall diameter: 225 cm. Round, open at the top, self-erecting with a floating collar. | 18 27 | 579802628 3000 I 579802629 5000 I |
| | Containment tank closed 3000 I for Oil, Protect | Closed and cushion-shaped, material weight 1100 g/m², tear strength 2500 N/50 mm, resistant to mineral oil. | 23 | 579802630 |
| | Containment tank closed 5000 l for Oil, Protect | Closed and cushion-shaped, material weight 1100 g/m², tear strength 2500 N/50 mm, resistant to mineral oil. | 38 | 579802631 |
| | Containment tank PVC 3.000 I, open, with Support frame, Folding silo | Incl. Packing bag and repair kit. | 44 | 579800000 |
| | Containment tank open PVC 5.000 I, Folding silo | Open Containment tank self-erecting from PES/PVC. Volume 5000 I. | 23 | 579800003 |



CONTAINMENT TANKS

| Product | Name | Description | Weight (kg) | Part no. |
|-------------------------|--|---|-------------|-----------|
| ACCESSORIES CONTAINMENT | TANK | | | |
| without image | Packing bag for Capacity 1000 I - 3000 I | PVC coated, for Extinguishing water & Mineral oil Containment tank, Capacity 1000 I - 3000 I. | 1,5 | 579802632 |
| without image | Packing bag for Capacity 5000 I - 10000 I | PVC coated, for Extinguishing water & Mineral oil Containment tank, Capacity 5000 I - 10000 I. | 1,7 | 579802633 |
| | Filling/draining fittings Alu DN 110 | Filling/draining fittings made of Aluminium DN 110 | 9 | 579815481 |
| | Filling/draining fittings VA DN 52 | Filling/draining fittings made of Stainless steel DN 50 Tank wagon / acid coupling | 4 | 579800007 |
| | Filling/draining fittings Messing DN 52 | Filling/draining fittings made of brass DN 52 | 3,5 | 579800002 |
| | Double-acting piston pump | Double-acting piston pump for filling the float collar of containment tanks | 0,9 | 579800008 |
| Table 1 | Ground sheet 4 x 4 m | Ground sheet 4 x 4 m PES/PVC for open containment tank 5000 l. | 15 | 579800009 |
| 1 | Ground sheet 2 x 2,5 m | Ground sheet 2 x 2,5 m Alcryn for open containment tank 5000 l. | 7 | 579800010 |
| | Containment tarpaulin for Oil 4 x 4 m with hand straps | PVC coated | 21 | 579802634 |



CONTAINMENT BASIN

| Product | Name | Description | Weight (kg) | Part no. |
|---|--|--|-------------|-----------|
| | Emergency basin Otter Type 60 | 45 I, space-saving, large capacity, flexible basin shape. Quickly deployable, easy to clean, quick to stow. | 1,7 | 579800505 |
| | Emergency basin Otter Type 80 | 102 l, space-saving, large capacity, flexible basin shape. Quickly deployable, easy to clean, quick to stow. | 3 | 579800507 |
| | Emergency basin Otter Type 100 | 160 l,space-saving, large capacity, flexible basin shape. Quickly deployable, easy to clean, quick to stow. | 3,7 | 579800509 |
| District of the second of the | Packing bag for Emergency basin Otter Type 60 | Suitable for containment basin, 45 l, 60 x 60 cm. | 0,2 | 579800506 |
| To Appendix and | Packing bag for Emergency basin Otter Type 80 | Packing bag for containment basin, 102 l, 80 x 80 cm. | 0,35 | 579800508 |
| Table 1 | Packing bag for Emergency basin Otter Type 100 | Packing bag for containment basin, 160 l, 100 x 100 cm. | 0,4 | 579800510 |
| | Containment basin Ecco- tarp ET 01 S Set | For short-term storage of industrial liquids, oil products, and chemicals, set consists of a 25 l containment basin, bag, protective liner, and ground sheet. | 2,9 | 579808281 |
| | Containment basin Ecco- tarp, ET 02 M | Volume 75 I, for short-term storage of industrial liquids, oil products, and chemicals, with bag. | 4 | 579809009 |
| | Multi-purpose contain- ment basin ECCOTARP ET 03 L | Volume 175 I, for short-term storage of industrial liquids, oil products, and chemicals. | 4 | 579809010 |
| | Containment basin, Ecco- tarp ET 03 L Set, 175 I | For short-term storage of industrial liquids, oil products, and chemicals, set consists of a 175 l containment basin, bag, protective liner, and ground sheet. | 5,6 | 579807476 |
| | Multi-purpose contain- ment basin ECCOTARP ET 04 XL DECON | Volume 450 I, For short-term storage of industrial liquids, oil products, and chemicals. | 9,8 | 579805714 |
| | Multi-purpose contain- ment basin ECCOTARP ET 051 XXL EASYPACK | Volume 1600 I, For short-term storage of industrial liquids, oil products, and chemicals. | 9,8 | 579808397 |



CONTAINMENT DEVICES AND CONTAINERS

| Product | Name | Description | Weight (kg) | Part no. |
|----------------------------|---|--|-------------|-----------|
| | Foldable containment funnel ECCOTARP | Comes standard with aluminium fire department coupling C52. | 3 | 579805783 |
| | Drip mat Ecco tarp Type 1000 P | Equipped with a replaceable absorbent insert, can be hung, or anchored in windy weather. | 1,5 | 579807586 |
| without image | Absorbent lining Ecco tarp for Drip mat 1000P Universal | The absorbent lining should be chosen according to the type of liquid to be collected: universal, water-repellent, chemical-resistant. | 0,5 | 579807587 |
| Without ina _b e | Run-off containment | 4 pieces, made of stainless steel, stackable. | 14,5 | 579803381 |
| | Run-off containment | 4 pieces, made of stainless steel, stackable. | 0,6 | 579802613 |
| | Wide-neck canister 6 l, HD-PE | Opening Ø 88 mm, Professional version for versatile applications, undetachable, wide-neck screw cap with retention strap. | 1,39 | 579816111 |
| | Wide-neck canister 22 I, HD-PE | Opening Ø 88 mm, ideal for storing drinking water and food, and has good chemical resistance against fats, resins, alkalis, oils, and acids. | 1,39 | 579804403 |
| | Wide-neck canister 20l, square, screw cap and 2 handles | For the storage of oil-binding agents, screw cap D-150/140. White with red lid. | 1 | 579804923 |
| | Foaming agent canister - Plastic, 20 I, empty, yellow | DIN 14452. Empty. Specifically for vehicle loading according to DIN and wall hydrant cabinets. | 1,4 | 579804404 |
| | Hand ladle with handle 1 I | 1 I With Stainless steel handle and cold protection. | 0,3 | 579802611 |
| | Hand ladle with handle | 5 I With Stainless steel handle and cold protection. | 0,5 | 579802612 |



CONTAINMENT DEVICES AND CONTAINERS

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--------------------------|-------------|-----------|
| | Funnel for transferring liquids | Diameter 250 mm | 0,5 | 579802614 |
| without image | Funnel 250 mm | Diameter 250 mm. | 0,5 | 579803304 |
| | Bucket 10 I, stainless steel | Without base ring, 10 l. | 2 | 579802615 |
| | Bucket 15 l | With base ring, 15 l. | 2 | 579802616 |
| without image | Lid for 15 Bucket | For 15 Bucket. | 0,1 | 579802617 |
| | Mortar bucket / construction bucket 12 l | Without base ring, 10 l. | 0,4 | 579804616 |



DECONTAMINATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|----------------|--|---|-------------|-----------|
| MIN | Wedges for sealing, set, Wood, 20 pieces. | DIN 14555-T3. Packed in synthetic fibre bag. | 20 | 579803294 |
| A 4 1 1 | Plugs for sealing, set 20 pieces. | DIN 14555-T3. Packed in synthetic fibre bag. | 30 | 579803295 |
| | Plugs for sealing, Wood, 12 pieces | DIN 14555-T3. Packed in synthetic fibre bag. | 2,1 | 579805394 |
| | Plugs for sealing, 20 pieces. | Made of Soft wood, 5 x 90/25 mm Ø, 5 x 60/10 mm Ø, 10 x 30/10 mm Ø, packaged approx. 3 kg. | 20 | 579804680 |
| | Rubber sealing collar DEN- SO®-Tec | The collar is impermeable to moisture and stable against aqueous electrolyte solutions. | 1,2 | 579803296 |
| Carles . | Hemp for sealing | Set with 5 pieces in polybag. | 1 | 579803297 |
| fermit-spezial | Sealant - Plastic- Fermit | Temperature resistant from -20° C to +100° C. | 0,3 | 579803298 |
| | Mouldable sealant | Paste-like, shapeless, plastic. | 0,5 | 579803299 |
| LECKSTOP | Sealing paste - Leck- Stop | Applicable in case of accidents involving liquid chemicals, such as alkaline, acidic, cleaning agents, etc. In case of particularly aggressive or strongly separating chemicals, the sealing may need to be repeated. | 0,7 | 579803301 |
| | Sealing tape - PTFE | Pure sintered PTFE tape, chemically resistant to aggressive media, length 12m, width 12mm. | 0,1 | 579803356 |
| Not of My by | ChemTape® 55 m- Role, 50 mm wide | Special adhesive tape for sealing seams and taping gloves, boots, and chemical protective suits. | 0,5 | 579804661 |
| | Lead wool | Versatile. Capacity: 2 kg, packaged in Polybag. | 2 | 579803357 |
| without image | Cleaning wool | Cleaning wool in bag | 2 | 579804691 |



DECONTAMINATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|------------|--|--|-------------|------------------------|
| ULLY! | Canal quick-sealant Drain stop, complete set | Complete set 70 x 70. Drain stop individual 70 x 70. Antifreeze concentrate 10 l canister. Wall mount. | 15 | 579803302 |
| GULLY! | Canal quick-sealant Drain stop | Drain stop individual 70 x 70 | 0,9 | 579803303 |
| Magni-Seal | Magnetic drain cover Magni-Seal 60x60 cm Magnetic drain cover Magni-Seal 100x100 cm | adheres to magnetic surfaces; can be stored rolled up; easy to handle, ideal for emergency measures | 0,5 | 579804655 579806442 |
| | Drain cover 750 x 750 mm | Resistant to mineral oil and liquid-tight. Tear-resistant. | 1,9 | 579803335 |
| | Foam seal plate | | 1,7 | 579803336 |
| | Spill bag 15 | Oil- and chemical-resistant. Self-sealing for safe transport of captured liquids. Volume 15 l. | 5 | 579803337 |
| Win Co | Spill bag 100 | Oil- and chemical-resistant. Self-sealing for safe transport of captured liquids. Volume 100 I. | 0,8 | 579803339 |



DECONTAMINATION EQUIPMENT

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|------------------------------------|--|-------------|-----------|
| | Tarpaulin 4 x 6 m | Heavy, multi-layered tarpaulin. Resistant to mineral oil, with mesh fabric and eyelets on the edges. Double, tape-reinforced edge. | 2 | 579803360 |
| | Woven tarpaulin 4 x 5 m | Heavy, multi-layered tarpaulin. Resistant to mineral oil, with mesh fabric and eyelets on the edges. Double, tape-reinforced edge. | 1,6 | 579806065 |
| without image | Sand bag made of jute | With fastener | 0,1 | 579803313 |
| | Flat bag made of poly- ethylene | Made of transparent polyethylene. | 0,4 | 579803314 |



| Product | Name | Description | Weight (kg) | Part no. |
|----------------|--|---|-------------|-----------|
| of Ex 82 | Oil binding agents Oil- Ex 82 Type I+II+III/RSF | Oil and chemical absorbent, universal, medium weight granules, for floors and bodies of water, packaging of 40 I per bag | 10 | 579800500 |
| Allegitor D | Oil binding agents Puren Oil-Ex Allwetter Type III/R | Oil and chemical absorbent, lightweight, for floors and roads. Packaging: 40 I per bag | 15 | 579800502 |
| Ol-Ex hart | Oil binding agents Oil- Ex Hart Type III/R | Oil and chemical absorbent, for large bodies of water, harbour basins, and wastewater treatment plants, for long-term use. Packaging: 45 I per bag. | 23 | 579800503 |
| OF EA WAY | Oil binding agents Oil- Ex Würfel Type I+II/SF | Oil and chemical absorbent, for large bodies of water, harbour basins, and wastewater treatment plants, for long-term use. Packaging: 45 I per bag. | 10 | 579800504 |
| | BioVersal BSG 8 PE Continous pressure spray device | With hand pump unit, operating pressure of 3 bar. For 8 I of BioVersal-water mixture (1:25). Coverage of up to 18 square meters or 90 meters of oil spill. | 10,4 | 579806565 |
| | BioVersal Concentrate Canister 10 kg | Liquid oil remover, pH-neutral, easily biodegradable, dermatologically tested, approved as oil spill clean-up agent: MPA NRW - Approval no. 22 000 2061 03. | 10 | 579805613 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|---|-------------|-----------|
| | BioVersal Concentrate Canister 25 kg | Liquid oil remover, pH-neutral, easily biodegradable, dermatologically tested, approved as oil spill clean-up agent: MPA NRW - Approval no. 22 000 2061 03. | 25 | 579809180 |
| | Oil barrier HexaDyn 0,13mx3m | Oil absorbent barrier with connecting hooks, holding capacity of 222 L. Sales unit = 4 barriers | 10 | 579802488 |
| | Oil barrier HexaDyn 0,13x5m | Oil absorbent barrier with connecting hooks, holding capacity of 169 L. Sales unit = 4 barriers | 8,3 | 579802489 |
| | Oil barrier HexaDyn 0,20x3m | Oil absorbent barrier with connecting hooks, holding capacity of 350 L. Sales unit = 4 barriers | 15,2 | 579802490 |
| | Oil barrier HexaDyn 0,20x5m | Oil absorbent barrier with connecting hooks, holding capacity of 297 L. Sales unit = 4 barriers | 12,5 | 579802491 |
| 1 | Oil-absorbent cloth HexaDyn 0,5x0,4m Type WDP 101 | Cloth to absorb oil, absorption capacity 144 l. | 7,2 | 579802492 |
| | Oil-absorbent cloth HexaDyn 0,40x0,5m | Cloth to absorb oil, absorption capacity 113l | 6 | 579802493 |
| | Oil-absorbent role HexaDyn 0,40x40m | Role to absorb oil, absorption capacity 180 l | 8,6 | 579802494 |
| | Oil-absorbent role HexaDyn 0,80x40m | Role to absorb oil, absorption capacity 180 l | 8,6 | 579802495 |
| | Oil-absorbent curtain HexaDyn 0,48x30m | Oil absorbent curtain with longitudinal rope to connect, absorption capacity 160l | 12 | 579802496 |
| | Oil-absorbent emergen- cy set B HexaDyn | Emergency set with various oil-absorbent products, absorption capacity 50l | 3,5 | 579802497 |
| | Chemical-absorbent emergency set B HexaDyn | Emergency set with various chemical-absorbent products, absorption capacity 50l | 3,5 | 579802498 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|--|---|-------------|-----------|
| | Oil-absorbent role HexaDyn 0,40x15 m | Role to absorb oil, absorption capacity 24l | 2,1 | 579802499 |
| | Chemical-absorbent role HexaDyn 0,40x15 m | Role to absorb chemicals, absorption capacity 24l | | 579802500 |
| | Universal Binding cord HexaDyn 7,5 cm x 1,20 m | Suction hose to absorb oil, absorption capacity 80l | 8 | 579802501 |
| | Binding cord for chemi- cals HexaDyn 7,5 cm x 1,20 m | Suction hose to absorb chemicals, absorption capacity 80l | | 579802502 |
| | Universal Binding cord HexaDyn 7,5 cm x 3 m | Suction hose to absorb oil, absorption capacity 80l Suction hose to absorb chemicals, absorption | | 579802503 |
| | Binding cord for chemi- cals HexaDyn 7,5 cm x 3 m | capacity 80l | | 579802504 |
| | Universal absorption cloth "First" Light weight, 0,40 x 0,50 m | Cloth to absorb all types of liquids, absorption capacity 144l | 7,2 | 579802505 |
| | Absorption cloth for chemicals "First" Light weight, 0,40 x 0,50 m | Cloth to absorb chemicals, absorption capacity 144l | | 579802511 |
| | Universal absorption cloth "First" Heavy weight, 0,40 x 0,50 m | Cloth to absorb all types of liquids, absorption capacity 113I | 6 | 579802506 |
| | Absorption cloth for chemicals "First" Heavy weight, 0,40 x 0,50 m | Cloth to absorb chemicals, absorption capacity 113l | | 579802512 |



| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| 6 | Chemical-absorbent role "First" Light weight, 0,40 x 60 m | Role to absorb chemicals, absorption capacity 173l | 8,6 | 579802513 |
| F | Universal absorption role "First" Light weight, 0,40 x 60 m | Role to absorb all types of liquids absorption capacity 173 l | | 579802507 |
| | Universal absorption role "First" Light weight, 0,80 x 60 m | Role to absorb all types of liquids absorption capacity 173 I | | 579802508 |
| | Chemical-absorbent role "First" Light weight, 0,80 x 60 m | Role to absorb chemicals, absorption capacity 173 l | | 579802514 |
| | Universal absorption role "First" Heavy weight, 0,40 x 60 m | Role to absorb all types of liquids, absorption capacity 180 I | 7,2 | 579802509 |
| | Universal absorption role "First" Heavy weight, 0,80 x 60 m | Role to absorb all types of liquids, absorption capacity 180 l | | 579802510 |
| | Chemical-absorbent role "First" Heavy weight, 0,40 x 60 m | Role to absorb chemicals, absorption capacity 180 I | | 579802515 |
| | Chemical-absorbent role "First" Heavy weight, 0,80 x 60 m | Role to absorb chemicals, absorption capacity 180 I | | 579802516 |











| Product | Name | Description | Size | Part no. |
|---------|--------------------------------|--|---------------------------------|-----------|
| | Combat jacket WATEX Fire-Brake | EN 469:2005, Xf2/Xr2/Y2/Z2, reflective stripes analogous HuPF Part 1 07/20, PSA Cat. III Large turn-down collar with wide collar flap to completely cover the collar opening, flap with Velcro closure, front with quick-release zipper, two inserted side pockets with flaps and Velcro closure, under the left flap a loop with carabiner hook. Mounted FUG pockets with flaps and Velcro closure on the left and right side of the chest. Under the flap, a Velcro strip is attached to secure the radio device. Microphone holders are located on the left and right shoulder area. Above the chest pockets, there is a loop tape for name patches or to attach a shoulder pad. Holder for a bendable headlamp on the front cover strip. The sleeves have tabs and Velcro closure for width adjustment, plus movement gusset in the armpit area. Wind protection with knitted cuffs in the sleeves. Attached interior pocket on the right with Velcro closure and a detachable back patch in fluorescent yellow with the inscription FIRE DEPARTMENT. Features: - Base color dark blue with yellow contrasting threads - Shoulder pads firmly sewn into outer fabric - Elbow reinforcement made of silicone-coated special fabric - Knitted cuffs with thumb loops - Moisture barrier in jacket and sleeve hem - Reflective stripes and Velcro straps secured with double stitching to prevent tearing - Inspection opening in jacket hem with Velcro closure - Jacket length in normal size range 85 cm. | 42-68 / 542-568 / L42-L68 | 579816414 |



| Product | Name | Description | Size | Part no. |
|---------|--|---|--|------------------------|
| | Combat jacket WATEX Desert Guard | EN 469:2005, Xf2/Xr2/Y2/Z2, Reflective coating according HuPF Part 1 07/20 with double seam, PSA Cat. III Highly breathable layer construction, quick-release zipper (panic zipper), pre-shaped sleeve with Kevlar/silicone elbow reinforcement, mounted shoulder padding, knitted cuffs with thumb hole, two inserted chest pockets for radios, napoleon pocket under the front cover strip. Moisture barrier in jacket and sleeve hem, carabiner hook in the left side pocket. | 42-66 / S42-S66 / L42-L66 42-66 / S42-S66 / L42-L66 | 579816405 579819274 |
| | Combat jacket WATEX Desert Guard, segmented | EN 469:2005, Xf2/Xr2/Y2/Z2, Segmented reflective striping according HuPF Part 1 07/20, PPE Cat. III, jacket length 82 cm Highly breathable layer construction, quick-release zipper (panic zipper), pre-shaped sleeve with Kevlar/silicone elbow reinforcement, mounted shoulder padding, knitted cuffs with thumb hole, two inserted chest pockets for radios, napoleon pocket under the front cover strip. Moisture barrier in jacket and sleeve hem, carabiner hook in the left side pocket. | 42-66 / \$42-\$66 / L42-L66 42-66 / \$42-\$66 / L42-L66 | 579819272 579819276 |
| | Combat jacket WATEX Fire-Jack, back letters "FIRE BRIGADE" | EN 11612:2015, EN 15614:2007, PSA-Cat. II, Segmented warning/reflective stripes according HuPF 09/2006, lightweight single-layer construction. This single-layer jacket is designed for use in forest fires and technical assistance. It features a high collar, a front zipper concealed by a cover strip with Velcro, an upper arm pocket with pen compartments, flap size suitable for placing local badges, elastic waistband on the sides, two attached chest pockets with securing Velcro under the flaps, antenna loops and microphone holders on the back with Velcro for fixing a shoulder patch or name tag, two attached side pockets with top and side access, with flaps and Velcro closures, left pocket with a strap including a carabiner hook, elbow reinforcement made of the same outer fabric, sleeves with Velcro straps for adjusting the width, ergonomic cut, and a drawstring with a stopper in the jacket hem. | 42-66 / \$42-566 / L42-L66 42-66 / \$42-566 / L42-L66 | 579816091 579816092 |



| Product | Name | Description | Size | Part no. |
|---------|---|--|--|-----------|
| | Combat pants WATEX Desert Guard | EN 469:2005, Xf2/Xr2/Y2/Z2, Reflex stripes according HuPF Part 4 with double stitching, PSA Cat. III Knee reinforcement made of Kevlar/Silicone with padding, shortened hem on the back of the pants, and inserted side pockets. Inspection opening, sturdy and highly flexible suspenders system detachable from the back of the pants with a Velcro system, extra wide strap bands (50 mm wide) in red, with padded shoulder protection made of upper fabric. The strap bands connect with a padded back panel that prevents the suspenders from slipping. Sturdy suspender buckles on the front of the pants. | 42-66 / S42-S66 / L42-L66 | 579819275 |
| | Combat pants WATEX Desert Guard, sand | | 42-66 / S42-S66 / L42-L66 | 579816410 |
| | Combat pants WATEX Desert Guard, segmented | EN 469:2005, Xf2/Xr2/Y2/Z2, Segmented warning/ reflection stripes according HuPF Part 4, PSA Cat. III Knee reinforcement made of Kevlar/Silicone with padding, shortened hem on the back of the pants, and inserted side pockets. Inspection opening, sturdy and highly flexible suspenders system detachable from the back of the pants with a Velcro system, extra wide strap bands (50 mm wide) in red, with padded shoulder protection made of upper fabric. The strap bands connect with a padded back panel that prevents the suspenders from slipping. Sturdy suspender buckles on the front of the pants. | 42-66 / \$42-566 / L42-L66 42-66 / \$42-566 / L42-L66 | 579819277 |



| Product | Name | Description | Size | Part no. |
|---------|-------------------------------|--|---------------------------------|-----------|
| | Combat pants WATEX Fire-Brake | EN 469:2005, Xf2/Xr2/Y2/Z2, Segmented warning and reflective striping according HuPF Part 4, PSA Cat. III Firefighter pants with slightly extended back. Stable and elastic red suspenders, sewn onto the back of the pants, with snap closure at the front. Fly and waistband with Velcro closure and elastic band. Two patch bellow pockets with flaps and Velcro closures, with an additional knife pocket on the right side. Velcro closures for adjusting the width of the legs. Moisture-blocking seals and abrasion-resistant materials at the hems. Inspection opening. Features: - Base color dark blue with yellow contrast threads - All reflex stripes and velcro straps are double-stitched to prevent tearing - Two inserted side pockets - Knee insulation is firmly sewn into the knee reinforcement made of silicone-coated special fabric | 42-68 / S42-S68 / L42-L68 | 579816415 |
| | Trousers WATEX Fire- Jack | EN 11612:2015, EN 15614:2007, PSA-Cat. II, Segmented warning and reflective stripes according HuPF 09/2006 with a detachable suspender system. Designed for use in forest and vegetation fires as well as technical rescue operations. Features detachable suspenders system with quick-release mechanism, a fitted waistband with lateral elastic band, wider cut in the back area, waist closure with snap and Velcro, zipper fly, two inserted side pockets with concealed access, two rear pockets with flap and Velcro closure, 7 belt loops, two patch bellows pockets with flaps and Velcro closure, ergonomic knee reinforcement made of coated para-aramid with firmly sewn padding, abrasion protection at the hem of the trousers, and Velcro closure for adjusting the leg width. | 42-66 / S42-S66 / L42-L66 | 579816093 |



| Product | Name | Description | Size | Part no. |
|---------|-----------------------------------|--|---------------------------------|-----------|
| | Trousers WATEX Fire- Jack | EN 11612:2015, EN 15614:2007, PSA-Cat. II, Segmented warning and reflective stripes according HuPF 09/2006 standard, detachable suspender system | 42-66 / S42-S66 / L42-L66 | 579816094 |
| | Combat overall WATEX Waldbrand | EN 11612:2015, EN 15614:2007, PSA-Cat. II, Segmented warning/reflection stripes, increased visibility, high-necked stand-up collar 2-way front zipper covered by flap with Velcro closure, two chest pockets with flaps and Velcro closure, microphone loops on right and left sides of collar, upper arm pocket with flap and Velcro closure, sleeve with tab and Velcro closure at hem, two pockets on back with elasticated opening for water bottles, two thigh pockets with zippered opening, elastic waistband, ventilation opening with zipper below armpit on torso and on back of thigh, knee reinforcement made of coated Kevlar fabric with padding, side seam at leg hem with zipper for easy donning | 42/44- 66/68 | 579816095 |



| Product | Name | Description | Colour | Part no. | | | |
|-------------|----------------------|---|--------|------------------------|--|--|--|
| ACCESSORIES | | | | | | | |
| ansés | Dönges clothing bag | In order to prevent the spread of contamination, the emergency personnel can undress on the open bag, take off their protective clothing and pack it. This is easy to handle as the bag can be opened almost completely, including the bottom, with a zipper. | | 579808891 | | | |
| | High visibility vest | EN ISO 20471 Class 2 (Successor EN 471). Fully retroreflective stripes all around. Polyester. As above, cotton. | orange | 579807810 579804738 | | | |
| | High visibility vest | According EN ISO 20471, Class 2, without print, with 2 reflective strips all around. | yellow | 579804481 | | | |



| Product | Name | Description | Colour | Part no. |
|---------|----------------------------|---|--------|-----------|
| | Dönges Identification vest | The Dönges identification vest is truly a functional vest. Thanks to many detailed solutions, the vest offers much more than the actual task of marking the function of its user. For a lot of equipment: There is plenty of space for equipment in the generous pockets. Whether writing pad, radio, lamp, knife or mobile phone - everything can be conveniently stowed away here. Many loops to secure the equipment and attach a headset. Adjustment: Thanks to hook and loop adjustment on the side, the width of the vest can be adjusted. So, it always fits perfectly which reduces the risk to get caught unintentionally. Name and function labels can be attached to the fleece areas on the chest and back. Features: - Universal size, adjustable in width with Velcro on the sides - Hook-and-loop patches on the chest, left and right, each measuring 13 x 5 cm - Double hook-and-loop patch on the back for attaching two Velcro patches (each 38 x 8 cm) - Yellow-silver-yellow segmented reflective strips for better visibility - Two front pockets with Velcro closure, located on the sides, measuring 15 x 16 x 3 cm (H x W x D) - Two chest pockets for equipment with Velcro closure, measuring 20 x 9 x 6 cm (H x W x D) - Chest pockets can be adjusted in size with Velcro, additional holding loop and D-ring for securing equipment Any accessories in the product photos are for illustration purposes only and are not included in the scope of delivery. The vest is supplied without accessories. | blue | 579810003 |



| Product | Name | Description | Colour | Part no. |
|---------|----------------------------|--|-------------------------------|-----------|
| | Dönges Identification vest | Features: - Universal size, adjustable via Velcro on the sides - Fleece surfaces on the chest, left and right, each 13 x 5 cm - Double fleece surface on the back for attaching two Velcro patches (each 38 x 8 cm) - Reflective yellow-silver-yellow stripes for better visibility - Two patch pockets with Velcro closure on the front sides, 15 x 16 x 3 cm (H x W x D) - Two chest pockets for equipment with Velcro closure, 20 x 9 x 6 cm (H x W x D) - Inner chest pockets can be reduced in size via Vel- cro, additional holding loop and D-ring for securing equipment - Holding loops for communication headset in the shoulder area Any accessories in the product photos are for illustra- tion purposes only and are not included in the scope of delivery. The vest is supplied without accessories. | green | 579810004 |
| | Dönges Identification vest | | yellow | 579810005 |
| | Dönges Identification vest | | black/ white, checkered | 579815947 |
| | Dönges Identification vest | | white | 579816221 |



| Product | Name | Description | Colour | Part no. |
|---------------|---|--|-----------------------------|-----------|
| | Dönges Identification vest | Features: - Universal size, adjustable via Velcro on the sides - Fleece surfaces on the left and right chest, each measuring 13 x 5 cm - Double fleece surface on the back for attaching two Velcro patches (each measuring 38 x 8 cm) - Yellow-silver-yellow reflective stripes for better visibility - Two patch pockets on the front sides with Velcro closure, measuring 15 x 16 x 3 cm (H x W x D) - Two chest pockets for equipment with Velcro closure, measuring 20 x 9 x 6 cm (H x W x D) - Inner chest pockets can be reduced in size via Velcro, with additional holding loop and D-ring for | red | 579816222 |
| | Dönges Identification vest | securing equipment - Holding loops for communication headset in the shoulder area Any accessories in the product photos are for illustration purposes only and are not included in the scope of delivery. The vest is supplied without accessories. | purple | 579816223 |
| FEUERWEHR | Reflective sign for identification vest 38x8 cm | | High visibili- ty yellow | 579815919 |
| without image | Set of signs | Customized print (black) according to customer specifications, sign colour: Yellow | | 579806769 |
| | Standby bag for High visibility vest | | | 579808391 |



| Product | Name | Description | Size | Part no. |
|---------|---------------------------------------|---|-----------------------------|---|
| | Chemical protection suit CPS 5900 | Lightweight and gas-tight for single use: only provides protection against industrial chemicals and warfare agents. | S M L XL XXL | 579801521 579801522 579801523 579801524 579801525 |
| | Chemical protection suit CPS 7900 | Gas-tight, reusable. Outstanding protection against chemicals, chemical warfare agents, and other hazardous substances. Certification EN 943. | S M L XL XXL | 579801526 579801527 579801528 579801529 579801530 |
| | Chemical protection overall | Safety classification PSA Category III, Type 3/4/5+6, Liquid-tight, zipper with double adhesive cover. | M L XL XXL XXXL | 579802857 579802858 579802859 579802860 579802861 |
| | Chemical protection overall Tychem® F | Meets the requirements of EN 14126, Cat. III, Type 3/4/5/6, protection against numerous inorganic chemicals, biological and organic hazards, as well as contamination by radioactive particles. | XL XXL | 579804851 579805205 |



| Product | Name | Description | Colour | Part no. |
|---------|---------------------------|--|--------|-----------|
| | Heat-protective poncho | Heat-protective clothing 14530/cape poncho with gloves and packing bag. Material: aluminized glass | silver | 579800011 |
| | Heat-protective coat | Heat-protective clothing FORM II. Material: aluminized glass. Suitable for fire brigade helmet up to Gallet F1. | silver | 579800012 |
| | Heat-protective suit 2000 | DIN EN 1486:2008-04, fixed hood suitable for various helmets, adjustable suspenders, heat-protective boots, gloves, including packing bag. | silver | 579800014 |
| | Heat-protective suit 2500 | DIN EN 1486:2008-04, fixed hood suitable for various helmets, adjustable suspenders, heat-protective boots, gloves, including packing bag. | silver | 579800015 |



| Product | Name | Description | Size | Part no. |
|---------------|--|--|------------------------|-----------|
| | Heat-protective suit 5500 | DIN EN 1486:2008-04, fixed overshoes with galoshes, gauntlet gloves, detachable helmet fits with all types of mask straps, silver | | 579800018 |
| | Oil cleanup - Protective jacket ISOPANT | For use in oil spills and pipeline work with a risk of liquids catching fire. Resistant to acids and alkalis, | up to incl. size 54 | 579800020 |
| without image | | permanently waterproof and windproof. Smooth-fitting without pockets, with a lapel collar and concealed zipper. Ball sleeves with elastic cuffs. Surface resistance at $5 \times 108 \Omega$. Certified to EN 531, EN 467, EN 343. PPE category III. | up to incl. 56-60 | 579800021 |
| without image | Oil cleanup - Protective overall ISOPANT | For use in oil spills and pipeline work with a risk of liquids catching fire. Resistant to acids and alkalis, | up to incl. size 54 | 579800022 |
| | | permanently waterproof and windproof. Adjustable waist, elastic and adjustable suspenders, leg ends with elastic cuffs, chest bib with attached pocket, no side pockets but with pass-throughs. Surface resistance at $5 \times 108\Omega$. Certified according to EN 531, EN 467, EN 343. PSA Category III | of size 56-60 | 579800023 |
| | Oil cleanup - Protec- tive combination suit | For use in oil spills and pipeline work with a risk of liquids catching fire. Resistant to acids and alkalis, permanently waterproof and windproof. Collar with | 50/52 (S) | 579800024 |
| | ISOPANT | | 54/56 (M) | 579800025 |
| | | lapels and concealed zipper, ball sleeves and elastic cuffs at the ankles, ventilation slots under the arms, belt with quick-release buckle. Without pockets, without pass-throughs. Surface resistance of $5 \times 108\Omega$. Certified according to EN 531, EN 467, EN 343. PSA Category III | 58/60 (L) | 579800026 |
| without image | Oil cleanup - Protective hood ISOPANT | With vest attachment and five-finger gloves, suitable for EN protective helmet | | 579800027 |
| without image | Packing bag ISOPANT® | Pack bag for ISOPANT(R) equipment complete with boots. | | 579800031 |



| Product | Name | Description | Size | Part no. |
|---------|---|--|--------------------------|---|
| | Husqvarna Technical Waist trousers 20A | KWF certified, according EN 381 Class 1 (20 m /s), all-around leg protection, Reinforcement on knees | S M L XL XXL | 579816786 579816787 579816788 579816789 579816790 |
| | Husqvarna Technical Overall 20A | KWF certified, according EN 381 Class 1 (20 m/s), all-around leg protection, reinforcement on lower leg, ventilation zippers on back of legs | S M L XL XXL | 579816792 579816794 579816795 579816797 579816798 |
| | Husqvarna Forest jacket Technical Arbor 20 | according EN 381 Class 1 (20 m/s), Velcro for hook and loop adjustment at end of sleeves, cut protection in chest, shoulder, arm and stomach area. | S M L XL | 579816800 579816803 579816804 579816805 |



PROTECTIVE CLOTHING

| Product | Name | Description | Size | Part no. |
|---------|--|--|----------------------------------|--|
| | Forestry work trousers Stihl Dynamic | DIN EN 381-5:1995-06, Class 1, Design C (all-around leg protection), knee areas double reinforced | S M L XL XXL | 579801791 579801792 579801793 579801794 579801795 |
| | Cut protection and high-visibility jacket Stihl Protect MS | EN 381, Protection class 1 = 20 m/s, Design A, cut protection in chest, shoulder, arm and stomach area | S M L XL XXL | 579807357 579807358 579807356 579807359 579807360 |
| | Forestry work overall Basic Design C | EN 381 Part 5 Design C Class 1, cut-resistant lining in legs, elastic, adjustable suspenders | 54 56 58 60 62 64 | 579816779 579815563 579816758 579809814 579816780 579816781 |
| | Forestry work protection jacket - Forest Jack | EN 381-11 Class 1, Upper arm area highlighted in warning color, cut-resistant lining in sleeve and upper body area | 54 56 58 60 62 64 | 579816782 579815562 579816783 579815561 579816784 579816785 |



PROTECTIVE CLOTHING

| Product | Name | Description | Size | Part no. |
|---------|---|---|----------------------------------|--|
| | Cut protection and high-visibility overall, Forest Jack | Description: EN 381-5, Class 1, Design C, KWF certified, cut-resistant lining in legs | 54 56 58 60 62 64 | 579808203 579806530 579807108 579805580 579809619 579807109 |
| | Cut protection and high-visibility jacket, Forest Jack | EN 381-11, Class 1, Cut-resistant lining in sleeve and chest area (front and back) | 54 56 58 60 62 64 | 579808204 579808206 579807110 579806152 579809620 579807111 |
| | Cut protection all- around leg Klassik | EN 381-5 Class 1, KWF certified (K-EG-2006/4361,K-EG-4389/5780), Form C, 9 layers Cut protection PES/PP | One size | 579804416 |



GLOVES

| Product | Name | Description | Size | Part no. |
|--|---|---|-------------------------------|--|
| | Husqvarna Cut-protection Gloves Technical | EN ISO 11393 Class 1 (20 m/s), Cat. II according EN 388, palm made of durable, naturally water-resistant, index finger has a touch screen-friendly knuckle so you can use your smartphone with your gloves on | 8 9 10 | 579816808 579816811 579816812 |
| Times | Cut-protection Gloves Stihl Dynamic | DIN EN 381-7, Form A, Protection class Class 1 (20 m/s), Schutzeinlage in beiden Handrücken | 8 9 10 11 | 579801827 579801828 579801829 579801830 |
| | Cut-protection Gloves Stihl FUNCTION Pro- tect MS | EN 381-7, Protection class Class 0 (16 m/s), Protective insert in both backs of the hand | 8 9 10 11 | 579808477 579805029 579805030 579805031 |
| A STATE OF THE STA | Fire brigade glove THL 5 | EN 388, EN 420, anatomical fit, highest tactility and cut protection | 7 8 9 10 11 12 | 579808317 579808318 579808319 579808320 579808321 579808322 |
| | Gloves Askö Split Rescue | EN 388, Reinforcements made of heat-resistant split leather on the palm, providing protection and thermal insulation against contact heat according to EN 407 | 7 8 9 10 11 12 | 579805927 579805928 579805607 579805608 579805610 579805611 |
| | Fire brigade gloves Seiz ONE-4- ALL | EN659:2003+A1:2008+AC:2009, All-purpose glove, cut protection class level 4 out of 5, waterproof. | 7 8 9 10 11 | 579816845 579816846 579816847 579816848 579816849 |



GLOVES

| Product | Name | Description | Size | Part no. |
|---------|---|--|-------------------------|---|
| | Fire brigade gloves Seiz Fire-Fighter Evolution | EN 659:2003 + A1:2008 + AC:2009, Level 4 of 5, Cut resistance according ISO 13997 - Level D, waterproof, long | 7 8 9 10 11 | 579816816 579816817 579816818 579816819 579816820 |
| | Fire brigade gloves Seiz Fire-Fighter ZIP (FF ZIP) | EN659:2003+A1:2008+AC:2009, Level 3 of 5, Cut resistance according ISO13997-Level C, waterproof, short, with ZIP'N'CLOSE-System | 7 8 9 10 11 | 579816830 579816831 579816832 579816833 579816834 |
| ZIBS | Fire brigade gloves Seiz Fire-Fighter Anatomic | EN 659:2003 + A1:2008 + AC:2009, Level 4 of 5, Cut resistance according ISO 13997 - Level E, waterproof, long | 7 8 9 10 11 | 579816835 579816836 579816837 579816838 579816839 |
| | Fire brigade gloves Seiz Thermo- Fighter | EN659:2003+A1:2008+AC:2009, Level 3 of 5, Cut resistance according ISO13997-Level C, waterproof, Heat-resistant, impregnated Special leather | 7 8 9 10 11 | 579816840 579816841 579816842 579816843 579816844 |
| | Fire brigade gloves Seiz® Supersoft | DIN EN 659:2008-06, waterproof and breathable, Cuff made of heat-resistant and impregnated special leather, 3M reflective stripes | 7 8 9 10 11 | 579804347 579804346 579804345 579804128 579804860 |



GLOVES

| Product | Name | Description | Size | Part no. |
|---------|---|--|-------------------------|---|
| | Fire brigade gloves Seiz "Fire-Fighter Premium" | DIN EN 659:2008-06, Seiz® Heat Absorber, double closure system, 3M Reflective stripes | 7 8 9 10 11 | 579804344 579804343 579804342 579804127 579808008 |
| | Working gloves | Made of pigskin leather, lined palm, canvas cuff. Protection class 1 | 10 | 579802888 |
| | Chemical protection gloves Sol-Knit® | EN388, EN374, EN407, Category 3, rough texture, carrier material cotton. | 9 10 11 | 579805694 579802855 579805695 |
| | Single-use Gloves Latex | Powder-free, with rolled edge, seamless shape. Reversible for wearing on either side. | M L XL | 579805646 579802862 579804377 |
| | Single-use Gloves Nitril | PSA-Category 3, EN 374, EN 388, EN 1186, Powder-free. | M L XL XXL | 579815475 579815476 579815477 579815939 |





BOOTS

| Product | Name | Description | Size | Part no. |
|---------|----------------------------------|--|--|--|
| | Safety boots "Heavy Duty" S5 | EN 345 S5, Slip-resistant sole, oil and acid resistant, antistatic, 38 cm shaft. | 40 41 42 43 44 45 46 47 | 579802847 579802848 579802849 579802850 579802851 579802852 579802853 579802854 |
| | Shaft boots NBR | DIN EN 15090:2006-10, Category F3A, EN 20345 S5 PHRO, 37 cm | 37/38 39 40/41 42 43 44 45 46/47 48 49/50 | 579804543 579804544 579804545 579804546 579804547 579804548 579804549 579804550 579804551 579804552 |
| | Laced boots Primus 21 SP | EN ISO 15090:2012 F2A AN CI HI3 SRC. Oil, petrol, and acid resistant. Slip resistance SRC, shaft height 23 cm. | 41 42 43 44 45 46 | 579804138 579804339 579804340 579804341 579804861 579807620 |
| | Chest wader with safety boots S5 | Adjustable straps, welded boots S5 with reinforcement ribs. | 40 41 42 43 44 45 46 47 | 579802864 579802865 579802866 579802867 579802868 579802869 579802870 579806619 |
| | Chest wader army design | EN ISO 20345 SRA, according TL 8415-157, with Safety boots S5, fabric is coated with PVC on both sides | 40 41 42 43 44 45 46 47 | 579807618 579807617 579806582 579807616 579805876 579806583 579804900 579807619 |



MAXIMUM PRECISION AND ERGONOMY IN USE

The Next Generation of Turntable Ladders with Magirus SmartControl

The new generation of Magirus turntable ladders with SmartControl represents a groundbreaking user-friendliness, precise control and ergonomic operation of turntable ladders. The solution not only stands for networked control, but also supports emergency services with smart, automated functions and a great variety of camera views - individually adjustable and streamable. Thus, the turntable ladder can to be controlled safely and with unrivalled precision. Experience the firefighting technology of the future that is already available today!

NEXT GENERATION FIREFIGHTING







MAXIMUM PROTECTION: THE FIRE BRIGADE HELMET MAGIRUS PROTECTUS P1

The Magirus Protectus P1 helmet is an excellent choice for firefighting in both indoor and outdoor situations. Our new full-shell helmet, Type B/3b, provides maximum protection during all operations, as it can withstand extreme temperatures and high mechanical stress. Thanks to its ergonomic neck area, it offers firefighters greater mobility and less strain on their spine.

The Magirus Protectus P1 also stands out for its one helmet size, lightweight design, and perfect fit. All components of the helmet have been extensively tested for practicality. The helmet also allows for the integration of communication systems into the head spider.



Firefighting operations push humans and equipment to their limits. Therefore, the Magirus Protectus P1 helmet complies with all current standards such as EN 443:2008, EN 16471, and EN 16473. The Magirus Protectus P1 is made of thermoplastic high-temperature material, which is formed into its ergonomic shape through precise manufacturing processes. This provides high strength and impact resistance under extreme conditions during operations.

LIGHT AND ROBUST

The adjustable axes allow for perfect balancing of the center of gravity in the helmet and ensure comfortable and fatigue-free work for firefighters. The innovative design of the helmet shell enables maximum protection against lateral deformations.



AVAILABLE COLOURS



HIGHLIGHTS

- FRONT PLATE: Interchangeable front plate that can be equipped with the logo of the fire brigade or a helmet lamp
- VISOR: Class 1 for better visibility and longer wearing comfort also available in tinted gold
- MASK ADAPTOR: User-friendly design that allows all common respiratory protection masks to be attached
- **ADJUSTMENT WHEEL:** Integrated low-profile adjustment wheel that can be easily operated with gloves
- ACCESSORIES: Interchangeable cover for adaptor to accommodate accessories such as a second helmet lamp, thermal imaging camera



MAGIRUS PROTECTUS P1

| Product | Name | Description | Colour | Part no. |
|----------|---|--|-------------|-----------|
| <u>^</u> | Magirus Fire brigade | Visor transparent | chrome | 579818302 |
| A | helmet | Visor transparent Eye visor transparent | | 579818409 |
| | | Visor transparent Eye visor tinted | | 579818410 |
| | 4 | Visor gold | | 579818411 |
| | dia Control of the control of the co | Visor gold Eye visor transparent | | 579818412 |
| | | Visor gold Eye visor tinted | | 579818413 |
| ^ | Magirus Fire brigade helmet | Visor transparent | red | 579818414 |
| A | nemee | Visor transparent Eye visor transparent | _ | 579818415 |
| | | Visor transparent Eye visor tinted | | 579818416 |
| | | | | |
| ^ | Magirus Fire brigade helmet | Visor transparent | yellow | 579818417 |
| (A) | - | Visor transparent Eye visor transparent | | 579818418 |
| | | Visor transparent Eye visor tinted | | 579818419 |
| ^ | Magirus Fire brigade | Visor transparent | noctilucent | 579818420 |
| A | helmet | Visor transparent Eye visor transparent | | 579818421 |
| | | Visor transparent Eye visor tinted | | 579818422 |
| ^ | Magirus Fire brigade helmet | Visor transparent | luminous | 579818423 |
| | Heiliet | Visor transparent Eye visor transparent | | 579818424 |
| | | Visor transparent Eye visor tinted | | 579818425 |
| | | | | |



MAGIRUS PROTECTUS P1

| Product | Name | Description | Colour | Part no. |
|----------------------|-----------------------------|--|--------|-----------|
| ^ | Magirus Fire brigade | Visor transparent | blue | 579818426 |
| la | helmet | Visor transparent Eye visor transparent | | 579818427 |
| | | Visor transparent Eye visor tinted | | 579818428 |
| ^ | Magirus Fire brigade | Visor transparent | green | 579818429 |
| | helmet | Visor transparent Eye visor transparent | | 579818430 |
| | | Visor transparent Eye visor tinted | | 579818431 |
| / \(\lambda\) | Magirus Fire brigade | Visor transparent | black | 579818433 |
| | helmet | Visor transparent Eye visor transparent | | 579818434 |
| | | Visor transparent Eye visor tinted | | 579818435 |
| ^ | Magirus Fire brigade | Visor transparent | silver | 579818436 |
| A | helmet | Visor transparent Eye visor transparent | | 579818437 |
| | | Visor transparent Eye visor tinted | | 579818438 |
| ^ | Magirus Fire brigade helmet | Visor transparent | white | 579818440 |
| A | neillet | Visor transparent Eye visor transparent | | 579818441 |
| | | Visor transparent Eye visor tinted | | 579818442 |



ACCESSORIES MAGIRUS PROTECTUS P1

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--------------------------------|---|-------------|-----------|
| without image | Sticker Kit | Replacement part | | 579818443 |
| without image | Sticker Kit | Replacement part | | 579818444 |
| | Eye visor transparent | to retrofit existing Protectus P1. Scope of delivery: Visor, Assembly material | | 579818445 |
| | Eye visor tinted | to retrofit existing Protectus P1. Scope of delivery: Visor, Assembly material | | 579818446 |
| without image | Visor transparent | Replacement part | | 579818447 |
| | Visor gold | Replacement part | | 579818448 |
| | Neck protection NOMEX | to retrofit existing Protectus P1 | | 579818449 |
| without image | Neck protection Alu- minium | to retrofit existing Protectus P1 | | 579818450 |
| (B) | Adaptor right | Replacement part | | 579818451 |
| | Adaptor left | Replacement part | | 579818452 |
| A MAGIRUS | Hand-held lamp3315Z0 LED | IP67, ATEX-Zone 0, 138 Lumen, Push Button, Illumination mode ON/OFF, Battery type AA (3x) | 0,18 | 579818100 |



ACCESSORIES MAGIRUS PROTECTUS P1

| Product | Name | Description | Weight (kg) | Part no. |
|---------|---|--|-------------|-----------|
| | Helmet-Com Headset Savox HC-200 | with Nexus plug to connect to C-C440 or RSM C-C550 with dual microphone and helm adaptor | | 579817798 |
| | Savox C-C440/M7-3 | for MTP6000, MTP6550 | | 579817799 |
| SAVON | Speaker microphone Savox C-C550/M7-2 | Push-To-Talk with Headset connection, spiral cable, 2 big PTT keys, IP67, for Headsets with 4-pin quick-disconnect connector | | 579817800 |



HELMETS

| Product | Name | Description | Colour | Part no. |
|---------|--|---|--------|-----------|
| | Forest helmet Husqvar- na Technical | EN 352, EN 397, EN 1731, kwf certified, very lightweight and stable, individually adjustable and ventilated with an innovative system | | 579816865 |
| | Forest helmet Husqvar- na Functional | EN 352, EN 397, EN 1731, Mesh visor, ear protection adjustable laterally and vertically | | 579807990 |
| | Helmet set Stihl FUNC- TION Basic | EN 352, EN 397, EN 1731, Lightweight helmet set with a large visor and ventilation openings on both sides. | | 579806950 |
| | Helmet set Stihl Advance Nylon | EN 352, EN 397, EN 1731, Integrated rain channel, intelligent visor swivel system. | | 579806870 |
| | Helmet set Stihl FUNC- TION Universal | EN 352, EN 397, EN 1731, Lightweight helmet set with large visor and ventilation openings on both sides. | | 579808433 |
| | Helmet set Stihl DY- NAMIC Ergo | EN 352, EN 397, EN 1731, Lightweight helmet set with a large visor and ventilation openings in the upper area. | | 579808434 |



HELMETS

| Product | Name | Description | Colour | Part no. |
|---------|--|---|--------|-----------|
| | Helmet set Stihl DYNAMIC X-Ergo | EN 352, EN 397, EN 1731, Optimized helmet set with large metal mesh visor and ventilation openings in the upper area. | | 579808435 |
| | Helmet set Stihl ADVANCE Vent | EN 352, EN 397, EN 1731, Helmet set with a large metal mesh visor and ventilation openings distributed over the entire helmet shell. | | 579808436 |
| | Helmet set Stihl ADVANCE X-Vent | EN 352, EN 397, EN 1731, Helmet set with large spring steel mesh visor and ventilation openings distributed over the entire helmet shell. | | 579808437 |
| | Forestry work helmet 3M, Dönges | EN 397. Ear muffs EN 352-3. Face protection EN 1731. Sun/rain protection. With UV indicator. | | 579802856 |
| | Integrated protection glasses Stihl | For Helmet sets ADVANCE Vent and ADVANCE X-Vent. | | 579808438 |
| uvex | Protection googles uvex ultrasonic 9302 | Full-face goggles with transparent lenses, transparent. UV 400, 2-1.2 W I B9 KN DIN CE. | | 579808600 |



STRAPS

| Product | Name | Description | Part no. |
|---------|--------------------------------------|--|--|
| | Fire brigade strap Type A | with Twist lock, Size 1, holes oft wo-prong buckle are reinforced with metal eyelets. as above, Size 2 as above, Size 3 as above, Size 4 | 579815606 579815607 579815608 579815609 |
| | Fire brigade strap Type B | with Twist lock, Size 1, holes of two-prong buckle are reinforced with leather. as above, Size 2 as above, Size 3 as above, Size 4 with twist lock mechanism, Size 1, holes of two-prong buckle are reinforced with leather. as above, Size 2 as above, Size 3 as above, Size 3 as above, Size 4 | 579802879 579802880 579802881 579802882 579802883 579802884 579802885 579802886 |
| | Fire brigade strap Artex Type FHA | Size 1, EN 358, DIN 14927:2015-05, Carabiner with screw lock and multifunctional loop. as above, Size 2 as above, Size 3 as above, Size 4 | 579806154 579806155 579806156 579806157 |
| | Fire brigade strap Artex Type FHB | Size 1, Twist lock mechanism, without redirection, reinforced with leather. as above, Size 2 as above, Size 3 as above, Size 4 | 579808334 579808336 579808337 579808338 |







| Product | Name | Description | Colour | Part no. |
|---------|-------------------------------------|--|---------------|-----------|
| | Firefighter helmet vft1 (RAL 1023) | The vft 1 helmet was developed to meet the requirements of emergency personnel involved in vegetation fire suppression and technical assistance. It is made from high-quality materials and provides a high level of protection with a protective visor and an ear protection rim specially designed to protect the ears. The vft 1 is a comfortable and versatile helmet that can be equipped with a range of accessories. External features: The helmet is made of PC/ABS and features ventilation, goggles attachment, headlight attachment clips, flashlight attachment, foldable face shield, and clearing grid. Additionally, hearing protection, neck protection, and integrated radio and video systems can be incorporated. Internal features: The internal strap comes in multiple sizes (XS to XL) and is adjusted using a strap band. Together with the breathable padded fabric, it forms a completely ergonomic and comfortable strap. Norms: EN 16471/14, EN 16473/14, EN 12482/12, EN 397:2012+A1:2012, EN 443/08 | yellow | 579817272 |
| | Firefighter helmet vft1, (RAL 1026) | | bright yellow | 579817273 |
| | Firefighter helmet vft1, (RAL 2008) | | orange | 579817274 |
| | Firefighter helmet vft1, (RAL 2008) | | bright orange | 579817276 |



| Product | Name | Description | Colour | Part no. |
|---------|-------------------------------------|-------------|--------|-----------|
| | Firefighter helmet vft1, (RAL 3020) | | red | 579817277 |
| | Firefighter helmet vft1, (RAL 9003) | | white | 579817278 |
| | Firefighter helmet vft1, (RAL 5017) | | blue | 579817279 |
| | Firefighter helmet vft1, (RAL 6018) | | green | 579817280 |
| | Firefighter helmet vft1, (RAL 9005) | | black | 579817281 |



| Product | Name | Description | Colour | Part no. |
|---------|--|--|--------|-----------|
| | Firefighter helmet vft2 Yellow (RAL 1023) | The new vft2 firefighting helmet for forest fires has been designed with the aim of meeting the requirements of emergency personnel during forest fire incidents. External features: The helmet is made of ABS/PC and features ventilation, goggles attachment, headlight attachment clips, flashlight attachment, and a foldable protective grid. Additionally, hearing protection, neck protection, and integrated radio and video systems can be incorporated. Internal features: The internal strap is made of EPS and comes in multiple sizes (XS to XL). Its function is to distribute the impact forces. It is adjusted using a strap band and, together with the breathable padded fabric, forms a completely ergonomic and comfortable strap. Norms: EN 16471/14, EN 16473/14, EN 12492/12, EN 397: 2012 + A1: 2012, EN 443/08 | yellow | 579817282 |
| | Firefighter helmet vft2 Orange (RAL 2008) | | orange | 579817283 |
| | Firefighter helmet vft2 Red (RAL 3020) | | red | 579817284 |
| | Firefighter helmet vft2 White (RAL 9003) | | white | 579817285 |



| Product | Name | Description | Colour | Part no. |
|---------------|---|-------------|--------|-----------|
| | Firefighter helmet vft2 Blue (RAL 5017) | | blue | 579817286 |
| | Firefighter helmet vft2 Green (RAL 6018) | | green | 579817287 |
| | Firefighter helmet vft2 Black (RAL9005) | | black | 579817288 |
| without image | Firefighter helmet vft2, Dove | | grey | 579817289 |



ACCESSORIES FIREFIGHTER HELMETS

| Product | Name | Description | Colour | Part no. |
|---------------|-----------------------------------|--|--------|-----------|
| | Holder for vft1 | | | 579817300 |
| | Holder for Kit - vft2/3 Helmet | | | 579817301 |
| • O | Flashlight holder vft1 | | | 579817302 |
| without image | Holder Helmet lamp for vft1 | | | 579817303 |
| | Picatinny Rail Adapter vft1 | The Picatinny rail adapter provides a simple and fast attachment system for most accessory components used in forest fire suppression and rescue operations. Can be easily attached to protective helmets. | | 579817304 |



ACCESSORIES FIREFIGHTER HELMETS

| Product | Name | Description | Colour | Part no. |
|---------|--|--|--------|-----------|
| | Picatinny Kit vft2-vft3 | | | 579817305 |
| | vft1 ventilated protection goggles | Made from high-quality materials that ensure the necessary protection even under the most extreme conditions. | | 579817306 |
| | Vft Helmet bag | You can conveniently and securely store the helmet and all accessory parts in the storage and transport bag. | | 579817310 |
| | Polycarbonate protective visor 2 mm vft1 | Only for vft1 Helmets | | 579817316 |
| D | Fire brigade protective goggles vft1 | Made from high-quality materials that ensure the necessary protection even under the most extreme conditions. | | 579817321 |
| | Univet Protective gog- gles 611K01001 black | Double polycarbonate lenses with an anti-fog and scratch-resistant coating. Made from high-quality materials, the protective goggles provide the necessary protection under the toughest conditions. | | 579817322 |



ACCESSORIES FIREFIGHTER HELMETS

| Product | Name | Description | Size | Part no. |
|---------|---|---|------|-----------|
| | VFT Protective mask + Filter | FFP3 particle filters and fastening straps included in scope of delivery | | 579817324 |
| | VFT Protective mask (without filter) | Fastening straps included in scope of delivery | | 579817325 |
| | Xtreme Mask + P3 R filter (Particle) | Consists of a textile mask, inner half-mask, 2 P3 R filters (particle filters), and fastening straps | | 579817326 |
| | vft Neck cover | EN ISO 11612/15, EN 15614/07, EN ISO 13688/13. The VFT neck cover is compatible with any protective helmet. | | 579817328 |



WILDLAND FIRE GEAR

| Product | Name | Description | Size | Part no. |
|--------------|---|---|------------------------------------|-----------|
| | Wildland Firefighter | Wildland firefighting jacket with inner lining for high | XS | 579817332 |
| | Jacket 1 Layer + Inner lining - Yellow | protection against direct attacks. | S | 579817333 |
| | | - 4 easy-to-open front pockets for gloves, one of which is for portable radios | XS | 579817334 |
| A Town | | - Interior pocket with a waterproof membrane for | | 579817335 |
| | | documents - Chest identification patch with Velcro closure | | 579817336 |
| | | - Shoulder-mounted attachment ring for radio har- nesses | XXL | 579817337 |
| | | Adjustable cuffs: inner elastic cuff and outer cuff with Velcro closure Raised collar at the back for neck protection Adjustable collar flap with Velcro closure Retention system for the Vallfirest mask Quick-closing safety zipper in the centre with an easy-opening system Fabric made of three-layered 265 g/cm3 NOMEX and VISCOSE-FR fibres for perfect insulation against heat and radiation for the wearer, with NOMEX seams and reflective strips for high visibility. EN 15614 certified Lining material: Flame-resistant 100% cotton Composition: Lenzing F.R. 65% Nomex 30% Kevlar 5% Lining weight: 260 g/m2 Jacket weight: 270 g/m2 Personal Protective Equipment (PPE) category: III | 3XL | 579817338 |
| | Wildland Firefighter | Flame-resistant wildland firefighting pants with inner | XS | 579817340 |
| | Pants 1 Layer + Inner lining - Green | lining for high protection against direct attacks. | XS S M L XXL 3XL XS S M L XXL XXL | 579817341 |
| The state of | | - 6 pockets in total. Double knee-side pocket with flap, two slanted front pockets of the French type, | М | 579817343 |
| 4,100 | | and two back pockets | L | 579817344 |
| 9 | | - The buckle has a width of 40 mm, made with double fabric | XL | 579817345 |
| | | - 5 loops for threading a wide belt - Front closure with button and zipper | XXL | 579817346 |
| | | Adjustment through Velcro closure at the back of the pants Double reflective bands for high visibility on both legs below the knee Front layer with inner lining for better protection and a breathable rear layer for improved breathability Lining material: Flame-resistant 100% cotton Lining weight: 260 g/m2 Pants weight: 270 g/m2 Fabric composition: Lenzing F.R. 65% Nomex 30% Kevlar 5% | 3XL | 579817347 |



WILDLAND FIRE GEAR

| oduct | Name | Description | Size | Part no. |
|--|----------------------|---|-----------------------------------|-----------|
| | Wildland Firefighter | Entire firefighting fire brigade suit with high visibility, | S | 579817393 |
| | Overall vft Hi-Viz | fire-resistant, and three-color design. Provides the highest protection against flames, abrasions, and | М | 579817394 |
| | | tears during operations in forest areas. Inner lining | L | 579817395 |
| | | made of flame-resistant treated cotton for maximum protection and breathability. | S | 579817396 |
| A THE STREET | | - 2 chest pockets and 2 hip pockets, all with hidden | XXI | 579817397 |
| A STATE OF THE STA | | zippers, concealed by an oversized lapel for easy opening with gloves | | 579817398 |
| | | Adjustable cuffs with Velcro closure High collar at the back for neck protection Adjustable lapel with Velcro closure for neck protection Adjustment through Velcro closure at the hem of the pants Central, quick-opening safety zipper and easy opening system, completely concealed with a lapel Horizontal silver reflective bands on the chest, waist, forearms, and ankles Inner lining at the front from waist to ankles for maximum radiation protection Inner lining in elbow area for maximum abrasion protection Quick opening system with semi-circular zipper in the back area, without having to loosen the upper part Side opening in pants hem with a zipper, covered by | | |
| | vft Wildland | piping. This opening allows the garment's hem to be adjusted to different footwear, making it much more comfortable The Fire Brigade Gloves vft provide high protection against radiation scretches and cuts. EN | M L XL XXL 3XL 3XL 10 11 10 11 11 | 579817380 |
| All Some | Firefighter Gloves | tion against radiation, scratches, and cuts. EN 659:2003+A1:2008+AC:2009 certified. | 8 | 579817381 |
| WE - | | heir ergonomic design ensures maximum comfort | 9 | 579817382 |
| | | when working with manual tools, thanks to the | 10 | 579817383 |
| X WII | | independent thumb model that maintains a natural hand position. | 11 | 579817384 |
| | | Specifications: - Fire-resistant gloves with five fingers - Outer layer made of leather - Kevlar® lining - Sympatex® membrane on palm and back of the hand - Camel-coloured cuff made of reversed leather with a carabiner hook and yellow reflective band - Closure with a Velcro strap - Ergonomic model with independent thumb - Long version with Velcro closure for maximum radiation protection - Gloves with highest strength | 12 | 579817385 |



WILDLAND FIRE GEAR

| Product | Name | Description | Size | Part no. |
|--|---|---|--|-----------|
| | Firefighter boots vft | Boots for wildland fire, EN 15090:2012, protection | 39 | 579819624 |
| | Xtreme Boots | class F1PA+HI3+CI+SRC, heat-resistant sole up to 300°C | 40 | 579819625 |
| Ha | | | 41 | 579819626 |
| 100 | | | 42 | 579819627 |
| Salty. | | | 43 | 579819628 |
| | | | 44 | 579819629 |
| The same of the sa | | | 45 | 579819630 |
| | | | 46 | 579819631 |
| | | | 47 | 579819632 |
| | | | 48 | 579819633 |
| Xtreme Pack volltrass | Xtreme Pack Xtreme Pack Personal Pouch | system. The design provides full freedom of movement for flee hand tools. The belt includes a 2.8-liter hydration system Molle system, allowing for configuration of accessories needs. It offers high abrasion, cut, and tear resistance. Made from Cordura 1000D and breathable mesh fabre hydration system in the strap. Includes the Hydrapack with an external hose and mouthpiece, and a capacity a top opening system for easy filling and cleaning. The FDA-approved, PVC-free, and BPA-free. Customization ers. Possibility to attach a shield or logo. | The Xtreme Pack backpack features an ergonomic, breathable strap system. The design provides full freedom of movement for flexible work with hand tools. The belt includes a 2.8-liter hydration system and the Molle system, allowing for configuration of accessories every user needs. It offers high abrasion, cut, and tear resistance. Made from Cordura 1000D and breathable mesh fabric. Built-in hydration system in the strap. Includes the Hydrapack® system with an external hose and mouthpiece, and a capacity of 2.8 l with a top opening system for easy filling and cleaning. The container is FDA-approved, PVC-free, and BPA-free. Customization for customers. Possibility to attach a shield or logo. Central pocket where food, maps, and other items can be securely | |
| vít | 1L Cover | Side pocket for carrying 1-liter fire torches, water bottles, or personal items. | | 579817401 |
| | vft Transmitter Holder | Radio pouch for attaching to the backpack using the N on the shoulder. | 10LLE system | 579817402 |



ACCESSORIES WILDLAND FIRE GEAR

| Product | Name | Description | Part no. |
|---------------|--|---|-----------|
| | 2.8L HYDRAPAK System + Hydra Fusion Hose 91 cm | Hydrapack® system for storage in the central belt pouch, capacity of 2.8 l. Includes a drinking hose and mouthpiece. | 579817403 |
| | Xtreme Shelter XS17 | The Xtreme Shelter is equivalent to a fire-resistant blanket that provides protection from direct flame and heat exposure through reflection. | 579817404 |
| | Xtreme Shelter XS21 | | 579817405 |
| without image | Xtreme Shelter for training | | 579817406 |
| | Extinguishing backpack vft 20L Orange | The new Vallfirest backpack represents a step forward in terms of professional and ergonomic equipment. | 579817410 |
| without image | Water backpack extin- guisher tank 17,5I | consists of a start-up pump built into a chromed brass, a 17. $5\mathrm{I}$ tank and an anti-kink hose. | 579819634 |
| | Flexible Extinguisher backpack 18I | Jet:> 8 m, Spraying:> 3 m, Launch volume: 120 cm3/cycle, 100 mm filler neck, with watertight cap | 579819635 |



ACCESSORIES WILDLAND FIRE GEAR

| Product | Name | Description | Part no. |
|---------|---|--|-----------|
| | Hose carrying backpack vft (with bag) | To help fire brigades carry hoses and other heavy loads such as motor pumps, water tanks and other elements needed to extinguish wildland fires. | 579816375 |
| | Hose carrying backpack vft (without bag) | | 579816108 |



WILDLAND FIREFIGHTING TOOLS

| Product | Name | Description | Part no. |
|---------|--|--|-----------|
| ·o. | Multipurpose tools Gorgui Classic | The Gorgui multifunction tool was exclusively designed to combat forest fires. | 579817489 |
| | Multipurpose tools Gorgui | | 579817490 |
| | Transport sheath for Gorgui Classic | Transport sheath for Gorgui, designed for carrying the tool on the back while keeping hands free, with cut protection. | 579817491 |
| | Gorgui Carrying bag | | 579817492 |
| | VFT fire beater | New compact fire beater with an elastic telescopic handle that extends up to 2 m. | 579817495 |



WILDLAND FIREFIGHTING TOOLS

| Product | Name | Description | Part no. |
|---------|--------------------------|---|-----------|
| | ALASKA Fire beater | The 45-degree angle in working mode facilitates pressure against the ground and utilizes physical effort more efficiently. | 579817496 |
| niin | Fire rake McLeod- Tool | Sturdy specialized tool for applying wound strips on forest floors. The sharp-edged blade on one side cuts through roots, while the rake effortlessly digs into dry and hard soil. The Nupla fiberglass handle is practically indestructible. | 579804285 |
| | Fire brigade axe Pulaski | NUPLA handle nearly indestructible. High-quality forged axe head. Excellent electrical insulation. | 579804148 |
| * | Fire rake | Very sturdy specialized rake for creating firebreaks on forest floors. Its sharp teeth effortlessly dig into dry and hard soils. The Nupla fiberglass handle is practically indestructible. | 579815342 |
| | vft 1L Drip lamp | Drip torches, designed to indirectly attack with technical fire as firewalls, burning out, escape fires, self-protection fires and to create safe zones. | 579817497 |





HELISKID - WATER, WHENEVER AND WHEREVER YOU NEED IT

"Heliskid" is a compact and versatile fire suppression module designed for small transport vehicles. It is specifically designed for direct fire-fighting operations using hose lines in remote areas. This firefighting module can be transported on the ground or by air and features six times the water capacity of conventional firefighting modules, as well as a built-in high-pressure pump.

FEATURES

- Quick and easy setup
- Optimized filling time can be filled using a helicopter
- Water available in hard-to-reach areas through helicopter transport
- Easy to transport on pickups due to its compact size and light weight
- Telescopic legs for loading, unloading, and stabilizing on any terrain

TECHNICAL DATA

- Available engine power: 13/18/23 HP
- Delivery capacity at 10 bar: 240/355/363 l/min.
- Weight: 350 kg without water / 3350 kg with full tank
- Assembly requires a minimum of 2 persons
- Further information available upon request





HIGHLIGHTS:

- Foldable 3000L canvas tank
- 4 lifting points
- 4-stage motor pump with various engines (see next page)
- 12L fuel tankReinforced aluminium main structure
- Telescopic structure

Part no. 579817503



PORTABLE WATER TANKS

| Product | Name | Description | Weight (kg) | Part no. |
|---------|--------------------------------------|---|-------------|-----------|
| | Portable water tank 8.000 I | Self-righting made of PVC, incl. Carrying bag and repair kit, tiltable up to 12°, Surface weight: approximately 1400 g/m², Air-fillable buoyancy with 3/8" air connection, equipped with 8 external D-rings at the bottom, includes 4 attachment loops with carabiner hooks. Packing dimension (LxWxH) 900x700x50 mm - without connection fittings | 35 | 579815973 |
| | Portable water tank 10.000 l | Packing dimension (LxWxH) 1000x700x50 mm | 45 | 579809609 |
| | Portable water tank 15.000 l | Packing dimension (LxWxH) 1150x750x60 mm | 50 | 579817977 |
| | Ground sheet 4 x 4 m | for open portable water tank 8000 l | 15 | 579817978 |
| | Ground sheet 5 x 5 m | for open portable water tank 10000 & 15000 l | 15 | 579817979 |
| | Filling and emptying valve A 110 4" | Made of aluminium with brass slider | 10 | 579815481 |
| | Filling and emptying valve B 75 2,5" | Made of aluminium with brass slider | 9 | 579805859 |
| | Filling and emptying valve C 2" | Made of aluminium with brass slider | 8 | 579816916 |



EXTINGUISHING MODULE/PORTABLE PUMPS

| Product | Name | Description | Length (m) | Part no. |
|---------------------------|---------------------------|---|------------|-----------|
| Macrial wothest Heliskid | Heliskid 3000L BH4-13H | The Heliskid is a compact and versatile firefighting module designed for small transport vehicles. It is specifically designed for direct fire attack using hose lines in remote areas. For more information, please inquire | | 579817503 |
| | Heliskid 3000L BH4-18 | | | 579817504 |
| without image | Heliskid 3000L BH4-23 | | | 579817505 |
| | Portable pump BH1 | UNE-EN 14466:2006. Portable pump vft Black Hawk 1, the lightweight and robust portable pump is equipped with a single-stage centrifugal pump and a 4-stroke Honda engine, designed for rapid intervention in vegetation fires. It offers a powerful and balanced combination with a maximum pressure of up to 6.9 bar and a maximum flow rate of up to 260 l/min. - Manual suction system - Extremely lightweight (dry weight of 9.5 kg). Ergo- nomically shaped handle on top for comfortable carrying - Engine displacement: 49.4 cm³ - Max. flow rate: 260 l/min - Max. pressure: 6.9 bar | 9,5 | 579817507 |
| without image | Portable pump BH1 | without manual suction system | 9,5 | 579817508 |
| | Portable pump BH4-13 | UNE-EN 14466:2006. High efficiency, high performance. It is equipped with a 4-stage centrifugal pump and can be combined with 3 different 4-stroke gasoline engines. It achieves a maximum pressure of up to 28.8 bar and a maximum flow rate of 397 l/min. - Engine displacement: 389 cm³ - Max. flow rate: 380 l/min - Max. pressure: 25.8 bar | 56,5 | 579817509 |
| without image | Portable pump BH4-18 | Engine displacement: 570 cm³ - Max. flow rate: 397 l/min Max. pressure: 28,8 bar | 61 | 579817510 |
| | Portable pump BH4-23 | Engine displacement: 627 cm³ | 62 | 579817511 |
| | | - Max. flow rate: 397 l/min. - Max. pressure: 28,8 bar | | |



ACCESSORIES EXTINGUISHING MODULE/PORTABLE PUMPS

| Product | Name | Description | Length (m) | Part no. |
|---------------|---|---|------------|-----------|
| | Speed increase vft Pumps | | | 579817513 |
| | 4-stage VFT pump (VFT_4SP) | | | 579817514 |
| without image | vft Pump clamp | | | 579817515 |
| | Suction hose 1.5 | for Portable pump BH1 with Storz coupling | | 579817516 |
| | Plastic suction hose Oversleeve 1-1/2" Storz 52-C // L=3m | | | 579817519 |
| | Plastic suction hose Oversleeve 2" Storz 52-C // L=3m | | | 579817523 |
| | Manual suction pump Storz 52-C | | | 579817528 |
| | vft Pumps Repair kit - 2-, 3- and 4-stage pumps | Contains various tools for the disassembly and assembly of 2-stage, 3-stage, and 4-stage vft pumps. | | 579817549 |
| | Beamlines SG 540 vft | | | 579817560 |
| without image | Foam system for centrif- ugal pump skid units | | | 579817575 |
| | Foam system for dia- phragm pump skid units | | | 579817576 |
| | Valve manifold D25- D25 (Inlet D25) | | | 579817577 |
| without image | Valve manifold D25- D25 (Inlet C45) | | | 579817578 |



ACCESSORIES EXTINGUISHING MODULE/PORTABLE PUMPS

| Product | Name | Description | Length (m) | Part no. |
|---------|---------------------------------------|---|----------------------|--|
| | 4-layer Hose 25mm - Storz coupling | 4-layer fire brigade pants made of fabric, 100% high- strength thread, fully protected and waterproofed | 20 | 579817586 |
| | 4-layer Hose Storz C 42 | by a layer of highly resistant synthetic nitrile rubber, forming a homogeneous three-layer construction without the use of any adhesives. | 15 20 | 579817587 579817588 |
| | 4-layer Hose Storz B 75 | Features: - Abrasion resistance - Cold resistance - Ozone resistance - Chemical resistance - Heat resistance | 15 | 579817589 |
| | 3-layer Hose 25mm - Storz coupling | | 15 20 25 30 | 579817609 579817610 579817611 579817612 |
| | 3-layer Hose Storz C 42 | | 15 20 25 30 | 579817613 579817614 579817615 579817616 |
| | 3-layer Hose Storz B 75 | | 15 30 | 579817617 579817618 |













THE BTL SERIES: FULLY AUTOMATIC AND PROCESS-CONTROLLED BATTERY TESTING AND CHARGING SYSTEM

The devices of the "BTL" series are fully automatic, processor-controlled battery testing and charging systems with integrated parking space monitoring. Multiple parameters such as on-board voltage, battery charge level, etc. are checked every 50 milliseconds. Depending on the control result, the testing and charging systems react by pulsing the charge, or issuing an optical and acoustic alarm when a fault is detected. The error message can be forwarded to the control center, pagers, or an alarm system through the potential-free alarm output. The batteries are charged gently and supplied with power only as long as necessary.

Pölz's intelligent parking space monitoring devices deliver top performance for the safety of your fleet. However, like anywhere electricity is transported, heat is generated. Therefore, when choosing the installation location for our devices, sufficient ventilation needs to be ensured.

TECHNICAL DATA

- Power supply 230 V
- Maximum power consumption max. 1800 W
- Minimum battery capacity 32 Ah
- Length of charging cable 4x2,5 mm² (max. 50m)
- Protection class IP 21
- Rated frequency 50 Hz
- Rated output voltage 30 V / max. 16 A
- Ambient temperature -20 °C to +50 °C
- Protection class I (according to DIN EN 61558)
- Potential-free alarm output max. 10 A / 230 V
- Optional accessories are available upon request.





CONTROL PARAMETERS

- On-board voltage
- Charge level
- Defect
- ConnectorDetection of 12/24 V battery or battery system

Part no. 579804785



CHARGING DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| SPROY ALIAN | Battery testing and charging device BTL 2016/4 | Fully automatic, processor-controlled battery testing and charging systems with integrated parking space monitoring, including BTL device plug | 12 | 579804785 |
| | Alarm output plug BTL | Suitable for device BTL 2016/4 for intelligent parking space monitoring | 0,1 | 579804786 |
| | Holder for BTL | | 0,4 | 579804787 |
| | Automatic Charger Votronic VAC 1224-16 Station with Coiled cable 5m | Charging power 12 and 24 V/16 A. Rated voltage (AC) 230 V. Operating voltage range (AC) 190-265 V | 1,4 | 579804907 |
| | Automatic Charger Votronic VAC 1215 Station with Coiled cable 5m | Charging power 12V/15 A. Rated voltage (AC) 230 V. Operating voltage range (AC) 190-265 V | 1,4 | 579806140 |
| without image | Charging plug Votronic according DIN 14690 incl. Cable gland | 2-pin cable connectors with cable gland according to DIN 14690 suitable for automatic cable reels or coiled cables. | 0,1 | 579804908 |
| | Automatic cable reel BEOS SFB 150 | 4m cable FX 30 with BEOS 3-pin plug to connect with flange coupling of the vehicle installation cable | 5 | 579816866 |



CHARGING DEVICES

| Product | Name | Description | Weight (kg) | Part no. |
|---------------|--|--|-------------|-----------|
| | Automatic hose reel BEOS Stand By Flex STD 260 | 6m PU hose (max. 10 bar) with bend protection spring and pull-out stopper, without quick disconnect coupling | 8 | 579816867 |
| | Quick disconnect coupling | Pressure-locking with signal-colored ripcord NW 5,0 IG 1/4" | 0,1 | 579816868 |
| without image | Vehicle connection hose, extended length 4m | Rotatable G1/4 connection, extreme flexibility, 15bar, -40 °C to 85 °C | 0,1 | 579816869 |
| | Length 6m | | 1,2 | 579816870 |
| | Length 8m | | 1,5 | 579816871 |



MAGIRUS SERVICELINE RED BOX (PART NO. 579816180)





Product description

Contains all the necessary products you need for the care and maintenance of your turntable ladder. All products are optimally designed for your requirements.

Advantages

- All in one box
- Contents can be reordered separately
- Exclusively original Magirus or Magirus certified products









MAGIRUS SERVICELINE RED BOX (PART NO. 579816180)

| Quantity | Product | Part number | see Page |
|----------|----------------------------|-------------|----------|
| 1 | Magirus CONTROL CS | 503792276 | 5 |
| 1 | LUBE TF | 579933573 | 7 |
| 4 | Magirus HI-TEC GREASE | 579941811 | 8 |
| 1 | Magirus LADDERSET GREASE | 503792279 | 8 |
| 1 | CL 633 MO | 503869611 | 9 |
| 2 | Magirus ADHESIVE LUBRICANT | 579942745 | 10 |
| 1 | GREASE OG | 579933572 | 10 |
| 2 | N 113 | 42465072 | 11 |
| 1 | Anti-Seize | 1094240 | 11 |
| 1 | Fin Clean All | 579933571 | 13 |
| 4 | Hy-Flex gloves size 10 | | |
| 1 | Brush Set & Spatula | | |
| 1 | Magirus suitcase | | |











HOSE COMPARTMENTS WOOD

| Product | Name | Description | Length (mm) | Part no. |
|--------------|--------------------|----------------------------------|-------------|-----------|
| | Hose compartment B | Hose compartment B - 1 Section | 162 | 503854970 |
| 1 1 1 | Compartment high | Hose compartment B - 2 Sections | 314 | 503855208 |
| 最高数据数 | Wood | Hose compartment B – 3 Sections | 465 | 503855210 |
| | H=550 mm | Hose compartment B – 4 Sections | 617 | 503855215 |
| | Depth=500 mm | Hose compartment B – 5 Sections | 768 | 503855217 |
| | - | Hose compartment B - 6 Sections | 920 | 503855226 |
| | | Hose compartment B - 7 Sections | 1071 | 503855228 |
| | | Hose compartment B - 8 Sections | 1223 | 503855232 |
| // | | Hose compartment B - 9 Sections | 1374 | 503855234 |
| 11 50 | | Hose compartment B - 10 Sections | 1526 | 503855236 |
| , • | Hose compartment C | Hose compartment C - 1 Section | 122 | 503856151 |
| | Compartment high | Hose compartment C - 2 Sections | 233 | 503856152 |
| | Wood | Hose compartment C - 3 Sections | 345 | 503856153 |
| | H=500 mm | Hose compartment C - 4 Sections | 456 | 503856154 |
| | Depth=450 mm | Hose compartment C - 5 Sections | 568 | 503856155 |
| | | Hose compartment C - 6 Sections | 679 | 503856156 |
| | | Hose compartment C - 7 Sections | 791 | 503856157 |
| | | Hose compartment C - 8 Sections | 902 | 503856158 |
| | | Hose compartment C - 9 Sections | 1014 | 503856159 |
| | | Hose compartment C - 10 Sections | 1125 | 503856160 |
| | Hose compartment D | Hose compartment D - 1 Section | 122 | 503869670 |
| | Compartment high | Hose compartment D - 2 Sections | 233 | 503869673 |
| | Wood | Hose compartment D - 3 Sections | 345 | 503869674 |
| | H=500 mm | Hose compartment D - 4 Sections | 456 | 503869675 |
| | Depth=450 mm | Hose compartment D - 5 Sections | 568 | 503869676 |
| | | Hose compartment D - 6 Sections | 679 | 503869677 |
| | | Hose compartment D - 7 Sections | 791 | 503869678 |
| | | Hose compartment D - 8 Sections | 902 | 503869679 |
| | | Hose compartment D - 9 Sections | 1014 | 503869680 |
| | | Hose compartment D - 10 Sections | 1125 | 503869681 |



HOSE COMPARTMENTS WOOD

| Product | Name | Description | Length (mm) | Part no. |
|--|--|---|--|--|
| to the same of the | Hose compartment B Compartment deep Wood H=500 mm Depth=550 mm | Hose compartment B - 1 Section Hose compartment B - 2 Sections Hose compartment B - 3 Sections Hose compartment B - 4 Sections Hose compartment B - 5 Sections Hose compartment B - 6 Sections Hose compartment B - 7 Sections Hose compartment B - 8 Sections Hose compartment B - 9 Sections Hose compartment B - 9 Sections | 162 314 465 617 768 920 1071 1223 1374 1526 | 503855197 503855269 503855270 503855273 503855274 503855277 503855278 503855300 503855301 503855305 |
| | Hose compartment C Compartment deep Wood H=450 mm Depth=500 mm | Hose compartment C – 1 Section Hose compartment C – 2 Sections Hose compartment C – 3 Sections Hose compartment C – 4 Sections Hose compartment C – 5 Sections Hose compartment C – 6 Sections Hose compartment C – 7 Sections Hose compartment C – 8 Sections Hose compartment C – 9 Sections Hose compartment C – 10 Sections | 122 233 345 456 568 679 791 902 1014 1125 | 503856171 503856172 503856173 503856174 503856175 503856176 503856177 503856178 503856179 503856180 |
| | Hose compartment D Compartment deep Wood H=450 mm Depth=500 mm | Hose compartment D - 1 Section Hose compartment D - 2 Sections Hose compartment D - 3 Sections Hose compartment D - 4 Sections Hose compartment D - 5 Sections Hose compartment D - 6 Sections Hose compartment D - 7 Sections Hose compartment D - 8 Sections Hose compartment D - 9 Sections Hose compartment D - 9 Sections Hose compartment D - 10 Sections | 122 233 345 456 568 679 791 902 1014 1125 | 503869692 503869693 503869694 503869695 503869696 503869697 503869698 503869699 503869700 503869701 |
| INDIVIDUAL PARTS HOSE CON | MPARTMENT | | | |
| A + | | Side panel B Wood | | 503854967 |
| E-E- | | Side panel C Wood | | 503856149 |
| | 5 | Side panel B Aluminium | | 503855178 |
| | 18. 4 | Side panel C Aluminium | | 503855534 |
| C W C | | Spacer B | | 500278361 |
| | | Spacer C | | 500278362 |
| | | Strap - C | | 500525268 |
| // | | Strap - B | | 500525267 |
| / / | | Rivet | | |
| // tv | | Rivet | | 41800620 |



STORAGE FOR HOSE CARRYING BASKETS

| Product | Name | Description | Length (mm) | Part no. |
|-----------|--|---|-------------|-----------|
| | Hose carrying basket Storage Upright vertical | Hose carrying basket B 1 piece | 530 | 500286788 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket B 2 pieces | | 503855749 |
| 基本 | Hose carrying basket Storage Upright vertical | Hose carrying basket B 3 pieces | | 503855750 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket B 4 pieces | | 503855751 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket C/D 1 piece | | 500286787 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket C/D 2 pieces | | 503855717 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket C/D 3 pieces | | 503855718 |
| | Hose carrying basket Storage Upright vertical | Hose carrying basket C/D 4 pieces | | 503855721 |
| | Hose carrying basket Storage horizontal | Hose carrying basket B,C horizontal | 534 | 42217267 |
| | Hose carrying basket Storage vertical | Hose carrying basket "B" 3 pieces (B,C,B+C combined) | 945 | 500286171 |
| | Hose carrying basket Storage vertical | Hose carrying basket "B" 4 pieces (B, C, B+C combined) | | 500286172 |
| | Hose carrying basket Storage vertical | Hose carrying basket "C" 4 pieces (B, C, B+C combined) | | 503809575 |
| | Hose carrying basket Storage vertical | Hose carrying basket "B" 3 pieces (B, C, B+C combined) | | 503809579 |
| | Hose carrying basket Storage vertical | Hose carrying basket "B" 2 pieces (B, C, B+C combined) | | 579933303 |
| | Hose carrying basket Storage vertical | Hose carrying basket "C" 3 pieces (B, C, B+C combined) | | 579933304 |

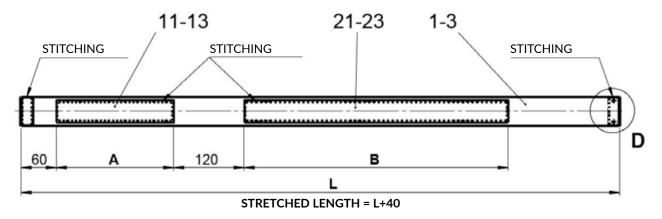
Global www.globales112.com

STRAPS

| Product | Name | Description | Length (mm) | Part no. |
|---------|--------------------------------|-------------------------------------|-------------|-----------------------|
| CARRIE | Strap blue Strap red | Strap blue 25 mm Strap red 25 mm | Piece goods | 500525271 42217400 |
| | Strap with Grommet | Strap with Grommet blue 50 mm | 660 | 503152449 |
| | Strap with Grommet red | Strap with Grommet red 50 mm | 660 | 41052938 |
| () | Strap with Grommet | Strap with Grommet blue 50 mm | 500 | 503152457 |
| | Strap with Grommet red | Strap with Grommet red 50 mm | 500 | 41052942 |
| | Strap with Grommet | Strap with Grommet blue 50 mm | 270 | 503152451 |
| | blue Strap with Grommet red | Strap with Grommet red 50 mm | 270 | 41052939 |
| • | Strap with Grommet | Strap with Grommet blue 50 mm | 100 | 503152447 |
| | blue Strap with Grommet red | Strap with Grommet red 50 mm | 100 | 41052937 |
| | Strap with Grommet | Strap with Grommet blue 50 mm | 80 | 503152455 |
| | blue Strap with Grommet red | Strap with Grommet red 50 mm | 80 | 41052941 |
| | Strap with Grommet | Strap with Grommet blue 50 mm | 35 | 503152453 |
| | blue Strap with Grommet red | Strap with Grommet red 50 mm | 35 | 41052940 |



STRAPS



| Retainin | etaining strap 50 mm | | g strap 50 mm Part no. | | | Use |
|----------|----------------------|------|------------------------|-----------|----------|------------------------------------|
| A | В | L | Red | Blue | Black | |
| 200 | 450 | 1460 | | 503799345 | | 1x4 Replacement cylinders |
| 200 | 200 | 650 | 500290104 | 500294259 | | 1x2 / 2x2 Replacement cylinders |
| 80 | 100 | 440 | 41085672 | 500294254 | | 2x Hose carriers |
| 80 | 100 | 360 | 500290223 | 500294253 | | 4x1 Replacement cylinders |
| 80 | 150 | 510 | 41086544 | 500294255 | | 1x Foaming agent container |
| 100 | 150 | 550 | 41086542 | 500294256 | | Hose protection ramps |
| 80 | 260 | 570 | 41086376 | 500294257 | | Ventilation connection |
| 100 | 150 | 650 | 41085533 | 500294258 | | Foam pipe |
| 100 | 150 | 730 | 41086543 | 500294260 | | 2x Foaming agent container |
| 200 | 200 | 960 | 500290105 | 500294261 | | 1x4 Replacement cylinders |
| 200 | 200 | 1080 | 41086287 | 500294263 | | Storage hose carrier Across |
| 200 | 450 | 1710 | 41081308 | 500294265 | | 2x C-Hose compartment |
| 200 | 450 | 1920 | 41081255 | 500294266 | | 2x B-Hose compartment |
| 100 | 160 | 820 | 41052098 | 503151939 | | Be- U. Ventilation |
| 150 | 260 | 740 | 41052094 | 503152437 | | B-Pressure hose 5m |
| 200 | 450 | 860 | 41050646 | 503152435 | | 1x4 Replacement cylinders |
| 200 | 170 | 580 | 41052935 | 503152433 | 41052801 | Lf8/6 Allr. |
| 50 | 100 | 390 | 41052934 | 503152431 | 42217531 | Rw2 |
| 200 | 345 | 1600 | 41052933 | 503152429 | 41576671 | Lf8/6 |
| 200 | 345 | 870 | 41052932 | 503152425 | 41575124 | Rw-Gwg / Bza |
| 200 | 190 | 650 | 41052931 | 503152423 | 41575123 | Rw-Gwg / Bza |
| 200 | 450 | 1190 | 41052930 | 503152421 | 41572806 | B-Hose 30m |
| 200 | 150 | 675 | 41052929 | 503152419 | 41573091 | Lf24-Bza |
| 200 | 200 | 880 | 41052928 | 503152417 | 41589063 | B-Pressure hose 5m |
| 200 | 450 | 1260 | 41052927 | 503152415 | 41585917 | B-Hose 35m |
| 200 | 450 | 1120 | 41052926 | 503152413 | 41585739 | B-Hose compartment |
| 200 | 450 | 1020 | 41052925 | 503152409 | 41585738 | C-Hose compartment |





STRAPS

| Product | Name | Description | Length (mm) | Part no. |
|---------|--|--|--|---|
| | Lashing strap blue Lashing strap red | Lashing strap blue 25 mm Lashing strap red 25 mm | 2400 1600 1200 800 450 2400 1600 1200 800 450 | 503151299 503151301 503151303 503151305 503151307 41052958 41052957 41052956 41052955 41052954 |
| | Lashing strap with Quick lock | Blue 25 mm wide | 1000 | 503200322 |
| | Lashing strap with Quick lock | Red 25 mm wide | 1000 | 500252858 |
| AGIRU | Fastening strap with Buckle | Strap Blue with Magirus Lettering Width 40mm | 840 | 500525273 |
| MAE | Fastening strap with Buckle | Strap with Buckle Blue und Magirus Lettering Width 40mm | 170 | 500525275 |
| 8 | Disk | Disk to fasten narrow Straps 25x25x3 mm | 25 | 41961106 |
| | Disk | Disk to fasten broad Straps 55x20x3 mm | 55 | 41585891 |



ELASTICS

| Product | Name | Description | Part no. |
|--|--------------|---|--|
| So of the second | Elastic cord | Elastic cord piece goods Clamp ring for securing the elastic cord (2x) Hook without handle Hook with handle Elastic cords need to be configured individually using the respective part numbers. | 41807515 41966823 3505121 3505120 |
| | Clamps | Clamps | 500024319 |



SMALL PARTS

| Product | Name | Description | Length (mm) | Part no. |
|---------|------------------------------------|---|----------------------------|-------------------------------------|
| | Aluminium angle profile | To secure boxes and storage in the equipment room Aluminium angle profile 40x40x6 | Piece goods | 41051225 |
| | PVC grey PVC blue | This PVC is inserted into the aluminium angle profile to avoid direct contact between aluminium boxes and the aluminium surface of the angle profile. | Piece goods Piece goods | 41051227 503164187 |
| | PVC- Angle profile | To secure boxes and storage in the equipment room PVC Profile 40x40x6 | | 500289082 |
| | Handle yellow | Handle yellow 125x48,5 | | 503164351 |
| | Stop red Stop blue Stop blue | Stop red 36x20x15 Stop blue 36x20x15 Stop blue 33x20x15 | | 500289081 500527770 500527771 |
| | Stop blue | Stop blue 33x20x15 Nose for Aluminium Angle profile | | 503164241 |
| | Roller stand Roller | For compartmentalized removal of long boxes (requires both items). | | 41051230 41051228 |
| | Locking pin | For stop at the end of the aluminium angle profiles. | | 41051385 |
| | Box lock | Use in equipment room to avoid boxes coming loose. | | 503154067 |



SMALL PARTS

| Product | Name | Description | Length (mm) | Part no. |
|---------|-------------------------|---|-------------|--|
| 0 | Lock | Use in equipment room Ø 61mm, 22mm high | | 41682553 |
| 4 | Clamping spring | Clamping spring up to Ø 15 mm Clamping spring up to Ø 25 mm Clamping spring up to Ø 30 mm Clamping spring up to Ø 40 mm Clamping spring up to Ø 60 mm Clamping spring up to Ø 70 mm | | 41800625 41800218 3464505 1236763 1236761 2761694 |
| | Knurled screw | Knurled screw M6x15 It is used for the battery box in the crew compartment under the seat box S2 or for various covers of the central electrical system. | | 500277969 |
| 3/3 | Hinge | Aluminium hinge 60x60mm (roof box) | | 500576013 |
| | Hinge | Aluminium friction hinge 50 x 55 mm used in the equipment room. | | 500254526 |
| | Latch blue Latch red | Latch blue Latch red | | 500525893 500263115 |



SMALL PARTS

| Product | Name | Description | Length (mm) | Part no. |
|---------|--------------------|--|-------------|-----------|
| A | Shelf bracket | Height 100mm Depth 40mm | 900 | 503836314 |
| | | | 800 | 503836313 |
| | | | 700 | 503836312 |
| | | | 600 | 503836311 |
| An III. | | | 550 | 503836310 |
| | | | 500 | 503836309 |
| | | | 450 | 503836308 |
| | | | 400 | 503836307 |
| | | | 350 | 503836306 |
| | | | 300 | 503836305 |
| | | | 250 | 503836304 |
| | | | 200 | 503836303 |
| | | 150 | 150 | 503836302 |
| | | | 100 | 503836300 |
| | | Height 200mm Depth 40mm | 900 | 503836334 |
| | | Height 200mm Depth 40mm | 800 | 503836333 |
| | | Height 200mm Depth 40mm | 700 | 503836332 |
| | | Height 200mm Depth 40mm | 600 | 503836331 |
| | | Height 200mm Depth 40mm | 550 | 503836330 |
| | | Height 200mm Depth 40mm | 500 | 503836329 |
| | | Height 200mm Depth 40mm | 450 | 503836328 |
| | | Height 200mm Depth 40mm | 400 | 503836327 |
| | | Height 200mm Depth 40mm | 350 | 503836326 |
| | | Height 200mm Depth 40mm | 300 | 503836325 |
| | | Height 200mm Depth 40mm | 250 | 503836324 |
| | | Height 200mm Depth 40mm | 200 | 503836323 |
| | | Height 200mm Depth 40mm | 150 | 503836322 |
| | | Height 200mm Depth 40mm | 100 | 503836320 |
| | Connecting bracket | Connecting bracket for shelf bracket 50mm adjustable | 75 | 503836360 |



MOUNTING BRACKETS

| Product | Name | Description | Part no. |
|---------|---------------------------------------|---|---|
| | Mounting bracket rectangular | Mounting bracket with Aluminium Buffer Inner dimension with buffer: Ø 50mm Inner dimension without buffer: approximately Ø 80mm | 41680963 |
| | Aluminium buffer for mounting bracket | Used for attaching the roof winch. | 41938769 |
| | Mounting bracket rectangular | Mounting bracket without rubber buffer to attach smaller roof winch 80 x 80 mm Rubber buffers need to be ordered separately, see next item. | 500509538 |
| 888000. | Rubber buffer for Mounting bracket | Height 40 mm Height 30 mm Height 24 mm Height 22,5 mm Height 18 mm Height 15 mm Height 10 mm | 1230117 1240263 1236504 1236506 500509360 1230793 1236502 |
| | Tension bearing for round parts | Tension bearing maximum Ø 35 mm Tension bearing maximum Ø 40 mm | 41680873 500247811 |
| | Rubber buffer for Tension bearing | Ø 14 x 6 mm Ø 20 x 6 mm For reducing the clamping diameter. | 3442175 3420979 |
| 6 | Mounting bracket | with long rubber with short rubber for example, for vertical storage of axes | 41586171 41586170 |



LATCHES

| Product | Name | Description | Part no. |
|---------|------------|--|--|
| | Lock | Right lock ball head red Left lock ball head red Disk dimension: 50x24mm Application: E.g., light bridge storage, spotlight container storage. | 41969793 41581965 |
| | Lock | Right lock ball head black Left lock ball head black Disk dimension: 50x24mm Application: E.g., light bridge storage, spotlight container storage. | 503869622 503869618 |
| | Latch bolt | Latch bolt with tapered pin complete Latch bolt complete Latch bolt base Handle Spring Tension pin Cylindrical replacement bolt | 41584406 500501509 41680639 1236643 1236641 1115405 41800168 |



| Product | Name | Description | Part no. |
|---------|-----------------------------|---|-----------|
| | Bolt | Standard bolt for various storage options in the basket, such as spotlights or aluminium containers, chainsaws, and other aluminium containers. | 500561771 |
| 4 | Box RC300 | Storage box, outside of basket, on left side, for e.g., nozzle pipes and hoses | 503832570 |
| 90 | Box RC300 | Storage box, outside of basket, on right side, for e.g., nozzle pipes and hoses | 503832652 |
| | Box RC400 | Storage box, outside of basket, on left and right side, for e.g., nozzle pipes and hoses | 503189366 |
| | Storage Ramps | Storage Ramps under rotating gearbox, left side | 503844169 |
| | Storage Ramps | Storage Ramps under rotating gearbox, right side | 503844168 |
| | Storage Monitor | Storage at rotating gearbox, for e.g., a monitor | 500257154 |
| | Storage at rotating gearbox | Multifunctional storage at rotating gearbox, above-floor installation, for e.g., a monitor. | 503844376 |



| Product | Name | Description | Part no. |
|---------|-----------------------------|---|----------------------|
| | Storage at rotating gearbox | Multifunctional storage at rotating gearbox, flush-floor installation, for e.g., a monitor. | 503844377 |
| | Retaining disc | Plastic retaining disc Storz A Plastic retaining disc Storz B-C | 503152224 3477258 |
| | Retaining disc | Retaining disc Steel sheet galvanized A | 579930150 |
| | Retaining disc | Retaining disc Steel sheet galvanized B | 500262575 |
| | Retaining disc | Retaining disc Steel sheet galvanized C | 500262576 |
| | Storage Coupling wrench | 1 Coupling wrench ABC DIN 14822 Length 470mm Width 23mm | 41961457 |
| | Storage Coupling wrench | 2 Coupling wrench ABC DIN 14822 Length 470mm Width 46mm | 41961458 |
| 100 | Storage Coupling wrench | 3 Coupling wrench ABC DIN 14822 Length 470mm Width 69mm | 41961459 |
| | Storage Coupling wrench | 4 Coupling wrench ABC DIN 14822 Length 470mm Width 92mm | 41961460 |
| | Plastic box | Plastic box (for chainsaw accessories) 130x92mm | 2760741 |
| | Bag | For Storz C- coupling or foam gun Ø 90mm | 41967179 |
| | Protective cover | Protective cover for flashing warning lights | 4461731 |
| | Hanger | Plastic hanger | 98474370 |
| | Hanger | Aluminium hanger | 503161686 |



| Product | Name | Description | Part no. |
|---------|---|---|---|
| | Reflector | Reflector, self-adhesive 91x61mm | 42215541 |
| 1 2 4 | Handle | 1) Handle 280x30x55mm (length x width x height) e.g., handle for equipment compartment 2) Plug for long handle (41681079) 3) Handle 170x28x52mm (length x width x height) e.g., handle for equipment compartment, drawer GR 4) Handle 190x51x35mm (length x width x height) e.g., handle for roof box | 41681079 42225612 503867596 86003590 |
| - | Distributor storage | CK/CV/BK/BV | 579933566 |
| | Additionally required for retrofit: 1 x rubber band 2 x retaining grommet | Length 300 mm | 2761385 500024319 |
| | Chock Storage | Chock Storage/Bearing plate Chock Storage/Holder Chock Storage/Bearing plate | 41681171 41681167 41681162 |
| | Frame made of Aluminium | for 2 manhole hooks LxW 175x61 mm 37 mm Internal dimension | 41961138 |
| | Spade Storage | LxW 186x40mm | 2760986 |
| | Snow scoop Storage | | 42218159 |
| | Clamping spring for Respiratory protection | | 41575495 |



| Product | Name | Description | Part no. |
|---------|--|---|-------------------------------------|
| £3 | Clamp jaw for Respiratory protection | | 503200942 |
| | Nozzle Storage | LxW 170x45mm | 41972939 |
| | Nozzle Storage C | for Nozzles with Connection Storz C for Ø 90 mm | 41053501 |
| | Nozzle Storage B | for Nozzles with Connection Storz B for Ø 110 mm | 41053502 |
| | Protective cover for Hooligan tool | | 500277366 |
| | Nozzle storage | Storage for 1x B-nozzle Storage for 1x C-nozzle Storage for 2x C-nozzle | 503836643 500265550 503836641 |



| Product | Name | Description | WxH (mm) | Part no. |
|---------|---|---|--|--|
| | Spare PA bottle storage Ø 115mm Spare PA bottle storage Ø 140mm Spare PA bottle storage | Single storage Double storage stacked 3 storage compartments stacked 4 storage compartments stacked 5 storage compartments square Single storage Double storage stacked 3 storage compartments stacked 4 storage compartments stacked 4 storage compartments stacked 4 storage compartments stacked | 130x130 130x260 130x390 130x520 260x260 155x155 155x310 155x465 155x620 310x310 | 503799108 500278025 500278026 500278027 500278028 500278030 500278031 500278032 500278033 500278033 |
| | Ø 155mm Spare PA bottle storage Ø 165mm | Single storage Double storage stacked 3 storage compartments stacked 4 storage compartments stacked 4 storage compartments stacked 4 storage compartments square | 170x170 170x340 170x510 170x680 340x340 | 500278036 500278037 500278038 500278039 503799651 |
| | | Single storage Double storage stacked 3 storage compartments stacked 4 storage compartments stacked 4 storage compartments square | 180x180 180x360 180x540 180x720 360x360 | 503151494 503799663 503799665 503799666 503799664 |
| | Single-use gloves Storage | LxWxH 251x140x90mm | | 503832750 |
| | Bag for manhole hook etc. | | | 41964014 |



MAXIMUM RESCUE LOAD - MINIMUM EFFORT

The Magirus RESCUESUPPORT RS300 basket stretcher support

Whether for challenging rescues of persons or to support conventional operations at heights and depths - the RescueSupport RS300 from Magirus offers emergency services another simple and effective solution for rescuing people weighing up to 300 kg quickly and safely. In conjunction with a turntable ladder it ensures to transport them gently. Thanks to a set-up time of only 20 seconds, the basket stretcher support is quickly ready to use. Experience the firefighting technology of the future that is already available today!





TELESCOPIC SLIDE ALUMINIUM

| Product | Name | Description | Width (mm) | Part no. |
|---------|----------------------|--|---|---|
| | Telescopic slide 450 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 490mm Extended 420 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 1165 | 579931045 579931046 579931047 579931048 579931050 579931051 579931052 579931053 579931054 579931055 579931056 579931057 |
| | Telescopic slide 540 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 580mm Extended 510 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 1165 | 579931060 579931061 579931062 579931063 579931064 579931065 579931067 579931068 579931069 579931070 579931071 |
| } | Telescopic slide 630 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 670mm Extended 615 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 1165 | 579931074 579931075 579931076 579931077 579931078 579931079 579931080 579931081 579931082 579931083 579931084 579931085 579931086 |
| | Telescopic slide 750 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 790mm Extended 720 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 1165 | 579931089 579931090 579931091 579931092 579931093 579931094 579931095 579931097 579931097 579931099 579931100 579931101 |



TELESCOPIC SLIDE ALUMINIUM

| Product | Name | Description | Width (mm) | Part no. |
|---------|-----------------------|--|---|---|
| | Telescopic slide 950 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 990mm Extended 920 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 | 579931104 579931105 579931106 579931107 579931108 579931109 579931110 579931111 579931112 579931113 579931114 579931115 579931116 |
| | Telescopic slide 1250 | Sheet metal load-bearing capacity 130kg Slide load-bearing capacity 190kg Total length 1290mm Extended 1220 mm Height 80,5mm | 240 365 415 465 515 615 665 715 815 865 915 1015 | 579931119 579931120 579931121 579931122 579931123 579931124 579931125 579931126 579931127 579931128 579931129 579931130 579931131 |
| | Telescopic slide 1100 | Sheet metal load-bearing capacity 250kg Slide load-bearing capacity 300kg Total length 1140mm Extended 920 mm Height 80,5mm | 415 | 579931134 |
| | Telescopic slide 1250 | Sheet metal load-bearing capacity 250kg Slide load-bearing capacity 300kg Total length 1290mm Extended 1220 mm Height 80,5mm | 665 865 515 | 579931140 579931141 579931142 |
| | Telescopic slide | Rotatable for Generator Total length 535mm Extended 500mm | 715 | 500286522 |

Further configurations upon request



PROFILE TECHNOLOGY

| Product | Name | Description | Part no. |
|---------|--|---|--|
| | Strip profile Accessories: | Strip profile 1W 30x30 Strip profile 2W 50x30 Strip profile 2W 55x30 Strip profile 3W 70x30 Strip profile 3W 55x50 Strip profile 4W 70x55 Strip profile 2W 50x50 Strip profile 2W 62,5x52,5 Strip profile 2W 55,2x52,5 | 500509026 500509021 500509024 500509025 500509027 500509022 500283213 500509028 500509023 |
| • | Aluminium cover strip Rubber cover strip | Aluminium cover strip Rubber cover strip | 41830444 500261221 |
| | Rubber cover strip | Rubbei Cover Strip | 300201221 |
| | Strip | Strip | 41830234 |
| | Clamping piece M8 | Clamping piece M8 | 41582831 |
| | Clamping piece M6 | Clamping piece M6 | 41585534 |
| | Clamping piece M5 | Clamping piece M5 | 41587035 |
| | Countersunk screw M8 with lock | M8x19 Countersunk screw | 41823771 |
| | Cover strip | Cover strip for backlighting | 503174141 |
| して | Corner fitting | Corner fitting-L 90° 50 x 50 mm Corner fitting-L 90° 100 x 100 mm Corner fitting-L 135° 115 x 115 mm Corner fitting-L 120° 115 x 115 mm Corner fitting-L 135° 65 x 65 mm Corner fitting-L 150° 65 x 65 mm Corner fitting-L 45° 65 x 65 mm Corner fitting-U B = 40 mm Corner fitting-U B = 45 mm Corner fitting-U B = 50 mm Corner fitting-U B = 55 mm Corner fitting-U B = 60 mm Corner fitting-U B = 65 mm Corner fitting-U B = 70 mm Corner fitting-U B = 70 mm Corner fitting-U B = 80 mm Corner fitting-U B = 80 mm Corner fitting-U B = 85 mm Corner fitting-U B = 80 mm Corner fitting-U B = 90 mm | 41585295 41585296 41585782 41585783 41585787 41586520 41087332 41588639 41588640 41588641 41588642 41588643 41588644 41588644 41588645 41588646 41588647 41588648 41588649 |









A LADDER FOR THE HISTORY BOOKS

The "Ulmer Leiter" was a revolution for both Magirus and the entire firefighting industry. In 1872, this completely redesigned ladder was introduced in Germany, and it was destined to achieve international success.



The special feature of this ladder was the mounting of its end on an axis, which made manoeuvring in narrow streets noticeably easier. This was particularly useful during operations in big cities. Furthermore, the ladder provided firefighters with a time advantage, as it could be set up within a minute and remained movable even when

With these and other innovations, Magirus won a gold medal at the Vienna World Exhibition one year later. This significant success ultimately paved the way for the company to build its first factory.

"ULMER LEITER" WITH FIGURE C.D. MAGIRUS - 1872

- RIETZE historical collector's model
- In special packaging "Magirus"





MODELS

| Product | Name | Description | Colour | Part no. |
|---------|--|--|-----------------|-----------|
| | "Ulmer Leiter" with figure C.D. Magirus - 1872 | RIETZE historical collector's model: "Ulmer Leiter" by Conrad Dietrich Magirus. Limited edition. Scale: 1:43. | brown / blue | 579803459 |
| | Magirus "SLG 3000" (1941) | LUCKY TOYS metal model. Scale: 1:43. | | 579803461 |
| | Magirus-Deutz "TLF 16" (1964) | LUCKY TOYS metal model. Scale: 1:43. | | 579803462 |
| | Magirus "LF 8" (1965) | LUCKY TOYS metal model: Historical model of the firefighting vehicle "LF 8" (1965). Scale: 1:43. | red | 579803465 |
| | Magirus-Deutz "TLF 16" THW (1964) | LUCKY TOYS metal model: Tank firefighting vehicle "TLF 16" for the Federal Agency for Technical Relief (1964). Scale: 1:43. | blue | 579803463 |
| | Magirus "M32L-AS" (Euro 6) | RIETZE plastic model. Scale 1:87. | | 579807150 |
| | Magirus "M32L" (Euro 3) | BBURAGO metal model: Turntable ladder "M32L" on Euro 3 chassis. Scale 1:50. | red | 579803470 |





MODELS

| Product | Name | Description | Colour | Part no. |
|---------|-------------------------------|---|--------|-----------|
| | Magirus "M32L" | RIETZE plastic model: Turntable ladder "M32L". Collector's model in special packaging "Magirus". Scale 1:87. | red | 579803476 |
| | Magirus "M32L-AS" | RIETZE plastic model. Articulated turntable ladder "M32L-AS". Collector's model in special packaging "Magirus". Scale 1:87. | red | 579803477 |
| 0 | Magirus "HLF 20 ALUFIRE 3" | RIETZE plastic model. Collector's model in special packaging "Magirus". Scale 1:87. | red | 579803481 |
| | Magirus "HLF 20 Team Cab" | RIETZE plastic model. Collector's model in special packaging "Magirus". Scale 1:87. | | 579807149 |
| 6 | Magirus "Rescue vehicle" | RIETZE plastic model. Collector's model in special packaging " Magirus". Scale 1:87. | red | 579803482 |
| | Magirus "MK" | RIETZE plastic model. MK series with "München" labelling. Scale 1:87. | red | 579803483 |
| | Magirus "Rescue vehicle" | BBURAGO metal model Rescue vehicle. Scale 1:50. | red | 579804888 |



CHILDREN

| Product | Name | Description | Colour | Part no. |
|-----------|--|--|-------------|-----------|
| | Teddy bear "Magirus" | Soft plush toy with "Magirus" printed on the neck scarf. Sitting approximately 20 cm tall. | beige / red | 579803485 |
| | Children's toy "Power Worker fire brigade" | BIG, made of durable plastic. Fire ladder can be extended, redated, and swivelled up to 41 cm. | red | 579803486 |
| | Magirus "Turntable ladder" | SIKU metal model. Scale: 1:50. | red | 579803489 |
| | Magirus "Tank pumper" | SIKU metal model. Scale: 1:50. | red | 579803490 |
| A MADISTA | Children Baseball Cap "Magirus" | Stitched "Magirus" Logo. | white | 579803491 |
| | Children's ride-on car "Magirus fire brigade" | FERBEDO with trailer hitch, whisper tires, blue light, and siren. For children aged 1 - approximately 4 years. Size: 59x30x42 cm. | red | 579815610 |
| | Sled Carver Snoop "Magirus" | FERBEDO Children's sled made of high-quality plastic, with pulling rope and blue light. For children aged 4 and above. Size: 105x47x18 cm. | red | 579807467 |



CHILDREN

| Product | Name | Description | Colour | Part no. |
|-----------|------------------------------|---|------------------|-----------|
| A MAGINIS | Bedding set "Firefighter" | BASSETTI: Duvet 135x200 cm and pillow 50x80 cm. | white / black | 579803497 |
| A MAGINIS | Bedding set "Firefighter" | BASSETTI: Duvet 135x200 cm and pillow 80x80 cm. | white / black | 579803498 |



| Product | Name | Description | Colour | Part no. |
|---------|-------------------------------------|---|-----------------|------------------------|
| Magirus | Magirus beer mug | The classic 0.5L stoneware mug with "Magirus" printing. | | 579816942 |
| | Design bottle opener | Metal, with "Magirus" printing. | red / silver | 579804417 |
| | Salt and pepper shaker "Magirus" | WMF, stainless steel, discreet engraving on the back with "Magirus" logo. | silver | 579803501 |
| | Grill utensils "Magirus" | Tongs, fork, and turner made of stainless steel, packaged in a high-quality aluminium case, with laser engraving "Magirus". | silver | 579803507 |
| | Water bottle "Magirus" | 0,5l water bottle with "Magirus" printing 0,75l water bottle with "Magirus" printing | silver black | 579816968 579818122 |
| | Thermal cup "Magirus" | Silver, with engraving "Magirus", 2 cups. Volume: 0,75 l. | silver | 579803524 |



| Product | Name | Description | Colour | Part no. |
|--|---------------------------------------|--|-------------------|-----------|
| MAGIRUS | Coffee mug | Ceramic coffee mug with "Magirus" logo. Capacity: 0.3 I. | black | 579803525 |
| MAGIRUS | | | red | 579803526 |
| MEDITAL STATE OF THE PARTY OF T | Cooler "Magirus" | Insulated cooler bag with spacious main compartment and roll-top closure. Suitable for up to 12 cans. | brown | 579818116 |
| | Lunch box "Dinner-Box" Range | Breakfast box, food-safe, versatile. Available with "Magirus Range" or "TLF 3000-W" design. Size: 185x128x65 mm. | white | 579816598 |
| | Lunch box "Dinner- Box" TLF 3000-W | | white | 579816599 |
| MAGINOS MAGINOS | Lighter "Magirus" | BIC, with "Magirus" printing. | black | 579803521 |
| | Pocket knife "Magirus" | Stainless steel/wood, with foldable scissors, knife, can opener, bottle opener, corkscrew, awl, file, hole punch, fish scaler, and Phillips screwdriver. | silver / brown | 579803522 |
| O Assessed B | USB stick "Magirus" | Stainless steel with engraving of "Magirus". | silver | 579803504 |



| Product | Name | Description | Colour | Part no. |
|--|---------------------------------|---|--------|-----------|
| MAGIRUS | Wooden wedge | Wedge made of beech wood with printing "Magirus" | brown | 579804351 |
| S. S. Section . | Multifunctional light "Magirus" | Flashlight with magnet. Equipped with 7 LEDs as front lights, 18 LEDs as work lights, and 6 LEDs as red blinking light. Includes batteries (3 x AAA) | silver | 579803505 |
| | Safety flashlight "Magirus" | Sturdy flashlight with window emergency hammer and seatbelt cutter, laser engraving "Magirus". It has 6 LEDs and a xenon lamp. Includes belt pouch and batteries. | silver | 579803506 |
| | "M" pin, cast | Metal cast pin, painted in red, with 1 pin on the back and a butterfly clasp. | red | 579816370 |
| | Keychain "Carabiner" | Aluminium carabiner with fabric strap and keyring, featuring the imprint "Magirus". | black | 579803511 |
| | Keychain "Tools" | Matte silver metal, packaged in a gift box. It includes a folding nail file, pocket knife, bottle opener, and mini scissors. | silver | 579803512 |
| | Lanyard "Magirus" long | Neck strap, 20 mm wide, with a carabiner hook and detachable key section. Imprint "Magirus". | black | 579803515 |
| | Lanyard "Magirus" short | Neck strap, 20 mm wide, with a carabiner hook and imprint "Magirus". | black | 579803516 |
| | Automatic umbrella "Magirus" | Aluminium umbrella with foam grip and "Magirus" logo. | white | 579803517 |
| D. Marrie | Ink pen "Magirus" | Ceramic-tip pen with imprint "Magirus". Blue ink. | black | 579807334 |
| O. M. S. | Ballpoint pen "Magirus" | With imprint "Magirus". Blue ink. | white | 579803518 |



| Product | Name | Description | Colour | Part no. |
|-----------|--|---|-----------|------------|
| | Notepad "Magirus" | DIN A4, 50 sheets. | white | 579803519 |
| MAGRIG | Leisure backpack Magirus | Features embroidered "Magirus" logo, original 3M safety reflective stripes, convenient strap holder, and multiple organizational compartments. Volume: 35 litres. | black/red | 579816129 |
| | Puzzle "Magirus Mercury 125" | RAVENSBURGER, 500 pieces. | colourful | 579803510 |
| MAGIRUS T | Document bag "Magirus" | A4-sized document folder with many storage compartments and attachable clipboard. | | 579808700 |
| | Towel "Magirus" | Material: Terry cloth, size: 140x67 cm | grey | 579816971 |
| MAGIRU | Shower towel "Magirus" | Material: Terry cloth, size: 100x50 cm | grey | 579816972 |
| a remain | Ball pen "Magirus" historic | Metal, with historical "Magirus" logo. | | 579803520 |
| To see to | Magirus key holder Turntable low profile chassis | | | 5798909653 |



BOOKS

| Product | Name | Description | Colour | Part no. |
|---------|-----------------------------|--|----------------------|-----------|
| MAGIRUS | Book "Magirus" 2014 - DE | People - Company - Products in German. | white / colourful | 579803528 |
| | Book "Magirus" 2014 - EN | People – Company – Products in English. | | 579803529 |
| | Book "Magirus" 2014 - FR | People - Company - Products in French. | | 579803530 |
| | Book "Magirus" 2014 - IT | People - Company - Products in Italian. | | 579803531 |
| ion ion | Book "Fire emotion" | History, Vehicles, Technology and Emotions. Bilingual edition, German and English. | white / colourful | 579803533 |



CLOTHING

| Product | Name | Description | Colour | Part no. |
|------------|---|---|--------|-----------|
| DS MAGINES | Belt, male "Magirus" | Black, Leather Belt with Metal Buckle and Laser Engraving "Magirus", approximately 125-130 cm long, 35 mm wide. | black | 579803523 |
| | MAGIRUS Socks Male | | black | 579816965 |
| A DA | MAGIRUS Socks Female | | black | 579816967 |
| | Baseball Cap "Fire Fighter Academy" | Embroidered with "Magirus Fire Fighter Academy" Logo. | black | 579803581 |
| AAST | Baseball Cap "Magirus" | Embroidered with "Magirus"-Logo. | black | 579803582 |
| | Beanie "Magirus" | Embroidered with "Magirus"-Logo. | black | 579803583 |
| | Bandana multifunctional scarf "Magirus" | | black | 579816969 |
| | Bandana multifunctional scarf "Magirus" | | grey | 579816970 |



OUR DOCUMENT CASE MAGIRUS: PRACTICAL, HANDY, EASY TO CARE FOR & VERSATILE



The flexible Magirus document case (DIN A4 format) features many different document compartments. Two pen holders ensure that writing materials are always available when needed. The clipboard inside the bag is secured with a Velcro strap and can be used for holding notepads, for example. A carabiner with keyring, which can be attached to one of the loops, and an integrated tablet holder provide even more convenience. Transparent compartments on the outside of the bag allow for personalized identification (e.g., by inserting a business card).

FEATURES

- The washable exterior material is very easy to care for and durable.
- Additional loops with metal rings are attached to the front and back, allowing the bag to be easily carried with an optional shoulder strap.

Part no. 579808700





Part Sales Terms and Conditions - Vehicle Parts, Replacement Engines/Units, and Accessories (As of 05/

I. Exclusive Applicability

The seller provides its services exclusively based on these sales terms and conditions, unless otherwise agreed upon in writing between the contracting parties. The buyer acknowledges the seller's sales conditions. Deviating terms and conditions of the buyer shall only apply if and to the extent that the seller expressly acknowledges them in writing. This also applies in cases where the seller has not expressly objected to them or provides its services, either in whole or in part, without explicit objection.

II. Payment

- The purchase price and prices for additional services are due for payment upon delivery of the purchased item and handover or transmission of the invoice. The seller is entitled to transmit invoices, including interim and final invoices, electronically.
- The buyer may only set off claims against the seller if the buyer's counterclaim is undisputed or has been confirmed by a legally binding judgment. This does not apply to the buyer's counterclaims arising from the same sales contract. The buyer may only assert a right of retention to the extent that it is based on claims arising from the same contractual relationship.
- 3. If the buyer fails to pay the due purchase price and prices for additional services or fails to do so in accordance with the contract, the seller may withdraw from the contract and/or claim damages instead of performance in the event of the buyer's culpable breach of duty, provided that the seller has unsuccessfully set a reasonable deadline for performance by the buyer, unless setting a deadline is dispensable according to legal provisions.

III. Delivery and Delayed Delivery

- Delivery dates and deadlines, whether binding or non-binding, must be specified in writing. Delivery deadlines commence upon conclusion of the contract.
- If an agreed non-binding delivery deadline or non-binding delivery period is exceeded, the buyer may request the seller to deliver within ten days. The seller is deemed to be in delay upon receipt of the request. If the buyer is entitled to claim compensation for delay, such compensation is limited to a maximum of 5% of the agreed purchase price in cases of slight negligence on the part of the seller.

- 3. If the buyer wishes to withdraw from the contract and/or claim damages instead of performance in addition to the rights mentioned in Section 2 of this clause, the buyer must set a reasonable deadline for delivery to the seller after the expiry of the ten-day period specified in Section 2 of this clause. In cases of slight negligence, the buyer's claim for damages instead of performance is limited to a maximum of 25% of the agreed purchase price. If the buyer is a legal entity under public law, a special public asset, or a business operator acting in the exercise of their commercial or independent professional activity at the time of contract conclusion, claims for damages in cases of slight negligence are excluded. If, while the seller is in delay, delivery becomes impossible due to accidental circumstances, the seller is liable according to the above-mentioned limitations of liability. The seller is not liable if the damage would
- 4. If a binding delivery date or binding delivery period is exceeded, the seller is already in delay upon exceeding the delivery date or delivery period. The buyer's rights are then determined in accordance with Section 2, sentence 3, and Section 3 of this clause.

have occurred even with timely delivery.

- 5. The limitations of liability and exclusions of liability in this section do not apply to damages resulting from grossly negligent or intentional breach of obligations by the seller, its legal representative, or its vicarious agents, as well as in cases of injury to life, body, or health.
- 6. Force majeure or operational disruptions occurring at the seller's or its suppliers' premises, which temporarily prevent the seller from delivering the purchased item at the agreed-upon date or within the agreed-upon period, without the seller's own fault, will extend the deadlines and periods mentioned in clauses 1 to 4 of this section by the duration of the performance disruptions caused by these circumstances. If such disruptions result in a delay of more than four months, the buyer may withdraw from the contract. Other rights of withdrawal remain unaffected.

IV. Delivery of Replacement Engines and Units

In exchange for a used engine or unit, a reconditioned engine or unit of the same model with the same design features will be delivered. Minor deviations in execution are reserved. The used engines/units to be exchanged must be delivered by the buyer to the seller within 14 days from the delivery date of the replacement engine/unit, completely assembled, cleaned, and without oil, in an unbroken, welded, and crack-free condition, without damage to the crankshaft. If the delivered used engines/units do not meet these condition requirements, a deduction will be made from the core deposit or an additional charge will be applied. Complaints regarding the condition of the used parts must be made within eight weeks from the delivery date. The exchanged used engine or unit becomes the property of the seller at the time of delivery. The buyer expressly declares that the delivered used part is in their unencumbered ownership or that they are authorized or empowered to transfer ownership and that no third-party rights.

V. Acceptance

- The buyer is obligated to accept the purchased item within eight days from the receipt of the notification of availability.
 In case of non-acceptance, the seller may exercise their legal rights.
- If the seller claims damages based on a legal entitlement, such damages shall amount to 10% of the purchase price. The damages may be higher or lower if the seller proves a higher damage or the buyer proves that no or lesser damage has occurred.



VI. Retention of Title

- The purchased item remains the property of the seller until full payment has been made for the seller's claims arising from the purchase contract.
 - If the buyer is a legal entity under public law, a public-law special fund, or a business operator acting in the exercise of their commercial or independent professional activity at the time of contract conclusion, the retention of title also applies to claims that the seller has against the buyer from the ongoing business relationship until the settlement of claims related to the purchase. Upon the buyer's request, the seller is obliged to waive the retention of title if the buyer has irrevocably fulfilled all claims related to the purchased item and adequate security exists for the remaining claims from the ongoing business relationship.
- 2. The buyer is entitled to process and resell the purchased item in the ordinary course of business as long as they are not in default. Pledges or assignments for security purposes are not permitted. The buver hereby assigns, as security, any claims arising from the resale or any other legal grounds concerning the purchased item to the seller up to the invoice amount as stated in Section I, "Payment," Clause 1. The seller authorizes the buyer, revocably, to collect the assigned claims in their own name for the seller's account. This collection authorization can only be revoked if the buyer fails to fulfill their payment obligations properly.

VII. Liability for Material Defects

- Claims of the buyer for material defects expire within two years for new vehicle parts and within one year for used parts, starting from the time of delivery of the purchased item. If the buyer is a legal entity under public law, a public-law special fund, or a business operator acting in the exercise of their commercial or independent professional activity at the time of contract conclusion, claims for material defects expire within one year for new vehicle parts, starting from the time of delivery of the purchased item; for used vehicle parts, the liability for material defects is excluded.
- The shortening of the limitation period and the exclusion of liability for material

- defects in Clause 1 of this section do not apply to damages resulting from grossly negligent or intentional breach of duties by the seller, their legal representative, or their vicarious agents, as well as in cases of injury to life, body, or health.
- 3. If the seller is liable for damages caused by slight negligence in accordance with statutory provisions, their liability is limited: Liability only exists for breaches of material contractual obligations, i.e., those obligations that the purchase contract imposes on the seller according to its content and purpose or whose fulfillment is essential for the proper execution of the purchase contract and on which the buyer regularly relies and can rely. This liability is limited to the typically foreseeable damage at the time of contract conclusion.
 - The personal liability of the seller's legal representatives, vicarious agents, and employees for damages caused by slight negligence is excluded.
 - The limitations of liability and exclusions of liability stated above apply accordingly to this provision.
- 4. Regardless of any fault on the part of the seller, the seller's liability remains unaffected in cases of fraudulent concealment of a defect, assumption of a guarantee, or assumption of a procurement risk and under the Product Liability Act.
- 5. In the case of rectification of defects, the following applies:
 - a) The buyer must assert claims for material defects against the seller; in the case of oral notifications of claims, the buyer must be provided with a written confirmation of receipt.
 - b) Replaced parts become the property of the seller.

VIII. Liability for Other Damages

- Other claims of the customer not governed by Section VII, "Liability for Material Defects," expire within the regular statutory limitation period.
- Liability for delivery delays is conclusively regulated in Section III, "Delivery and Delivery Delays." For other claims for damages against the seller, the provisions in Section VII, "Liability for Material Defects," Clause 3 and 4 apply accordingly.

IX. Jurisdiction/Applicable Law

- The exclusive place of jurisdiction for all present and future claims arising from the business relationship with merchants, including claims based on bills of exchange and checks, is the seller's place of business.
- 2. The same place of jurisdiction applies if the buyer does not have a general place of jurisdiction within the country, has relocated their domicile or habitual residence outside the country after the conclusion of the contract, or their domicile or habitual residence is not known at the time of filing the lawsuit. In all other cases, the buyer's domicile is considered the place of jurisdiction for claims brought by the seller against the buyer.
- These terms of sale and all legal relationships arising from them are exclusively subject to the laws of the Federal Republic of Germany, excluding the United Nations Convention on Contracts for the International Sale of Goods dated 11 April 1980 (CISG).

Notice in accordance with Section 36 of the Consumer Dispute Resolution Act (VSBG)

Notice in accordance with Section 36 of the Consumer Dispute Resolution Act (VSBG) The seller will not participate in a dispute resolution procedure before a consumer arbitration board within the meaning of the VSBG and is not obliged to do so.





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Batteries

In connection with the sale of batteries or the delivery of devices containing batteries, the seller is obligated to inform you of the following: As an end user, you are legally obliged to return used batteries. You can return batteries to the seller or at designated collection points (e.g., municipal collection points or retail stores) free of charge after use. You can also send the batteries back to the seller by mail. The seller will reimburse you for the postage of returning your old battery.

The symbols depicted on the batteries have the following meanings:



= Battery must not be disposed of in household waste

Pb = Battery contains more than 0.004% lead by weight

Cd = Battery contains more than 0.002% cadmium by weight

Hg = Battery contains more than 0.0005% mercury by weight

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