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Ceuitant
VERTICAL LIVING

FIRE
ENGLISH VERSION

HORIZONTAL SAFETY EQUIPMENT

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HORIZONTAL SAFETY EQUIPMENT

GUIDELINE SYSTEMS



POLARIS GUIDELINE



This guide line is highly visible under smoke filled conditions, both day or night. Its reflective counter-mark is high visibility. The user can get a good grip when wearing gloves.

It is highly resistant to abrasion and the personal linking carabiner slides freely.

ADVANTAGES

- The SCBA wearers keep their hands free.
- The protection nodules are easy to spot thanks to their yellow fluorescent colour and their shape, even when wearing gloves.
- High fire resistance : no deterioration at 500°C.
- There are no knots in the bag thanks to the nodules.
- Over-moulded pearl, highly abrasion resistant.
- Very lightweight : 50 m of aramid line weighs only 14kg.
- Personal links slide perfectly along the line thanks to the

nodule design.

- The reflective line is easy to see because it is high-visibility along its entire length.

TECHNICAL SPECIFICATIONS

- Length of 50 metres (possibility of greater lengths up to 800 metres).
- Progression marks : 3m every 2.5 m.
- Marker diameter : 12mm.
- Guide line diameter : 16 mm.
- High-visibility reflective counter mark along the full length.
- No deterioration of the braid at 500°C.
- Safety sleeving covered by a protective sheath.
- Lightweight alloy carabiners at each end with a resistance of 600 daN.

The nodules do not prevent personal lines from sliding. Thus, fire-fighters keep their hands free and are sure not to lose the link to the exit. They can safely work under the best psychological conditions. The accuracy of the intervention is improved.

The leader and team member identify themselves to the controller before intervening.

PACKAGING

- Faster bag.
- Large and small reel.

CONSTRUCTION



Aramid core/without content

- Length 50 m
Reference P6LGAEED
- Length 60 m
Reference P6LGAEF0
- Length 100m
Reference P6LGAEOJ
- Sans nodules / Longueur 50m
Reference P8LGAEED

Aramid core/with Faster bag

- Length 50 m
Reference P6LGASE2
- Length 60 m
Reference P6LGASF2
- Length 100 m
Reference P6LGASJ0

Aramid core/On simple reel

- Length 50 m
Reference P6LGATF0
- Length 60 m
Reference P6LGATF0
- Length 100m
Reference P6LGATJ0

Steel core/without content

- Length 50 m
Reference P2LGCEDD

GUIDELINE BAGS

Guide line
Bag 100 m



FASTER BAG

The new Faster guide line bag is more compact and puts rope guides within hand's reach. It does not hinder the user's movements thanks to its different carrying modes: Thigh, belt or shoulder strap (optional).

The bag-held guide line keeps hands free during the intervention. The wearer can remove the guide line without opening the bag. Thanks to fire retardant treatment it can withstand temperatures of up to 220°C.

ADVANTAGES

- Compact bag for 50m and 60m guide lines.
- Guide line with carabiner.
- Front and thigh carrying.
- Optional shoulder strap carrying.
- Carrying up to 6 rope guides.
- Compartment for passage maps.
- Faster

Reference PPLGSA04
Guide line bag 100m
Reference PPLGSA01



SIMPLE REEL

TECHNICAL SPECIFICATIONS

- Total height : 25 cm.
- Total length : 23 cm.
- Total depth : 16 cm.
- Reel diameter : 20 cm.
- Weight : 13 kg.

CAPACITIES

- Guide line : 60 m max.
- Guide line without nodules : 100 m max.

Reference RTR9CN01

COMPACT STAINLESS STEEL REEL

TECHNICAL SPECIFICATIONS

- Total height : 25 cm.
- Total length : 23 cm.
- Total depth : 16 cm.
- Reel diameter : 20 cm.
- Weight : 13 kg.

CAPACITIES

- Guide line : 60 m max.
- Guide line without nodules : 100 m max.

Reference RTR01000

HIGH LENGTH REEL TECHNICAL

TECHNICAL SPECIFICATIONS

- Total height : 54 cm.
- Total length : 48 cm.
- Total depth : 22 cm.
- Reel diameter : 44 cm.
- Weight : 8 kg.

CAPACITIES

- Guide line : 200 m max.
- Guide line without nodules : 300 m max.

Reference RTR9GC01

GUIDELINE ACCESSORIES



AUTOROLL V6 MAX



Autoroll V6 is simple and reliable. It locks at 1.25 metres without a mechanical system. The 6 metres are inside the casing. It is manufactured from recycled rope and has an elastic ring and strap for temporary fixture.

ADVANTAGES

- Simple : It passes from 1.25m to 6m at the simple touch of a finger.
- Reliable : There is no mechanical locking system and the spring is reinforced.
- Fast and easy maintenance. The braid can be changed in just a few minutes without dismantling.
- Unexpected release is impossible.
- It can be attached to the other member of the pair.

TECHNICAL SPECIFICATIONS

- Replacement kit : Braid + 1 Carabiner + 2 safety sleeves.
- Reinforced polyamid casing.
- The 6 metres are released from the top of the casing.
- Spring built into a waterproof casing.
- Braid diameter 3.5mm with good resistance to heat and shearing.
- Mean breaking strength: 250 daN.
- Fastened to the SCBA harness using a screwed plate.
- 100mm eye carabiner passed through the guide line carabiner.
- Permanent or temporary fastening system.

- Autoroll V6 Max
Reference PPAUV603
- Replacement braid
Reference PPAUV610



CHECKPOINT SYSTEM

This chart enables grouping of control and supervision labels for engagement time of SCBA wearers, as well as the number of fire-fighters engaged in a hazard zone.

All the items of the kit are grouped together in a single pouch. It is fitted with a second white board for notes and diagrams.

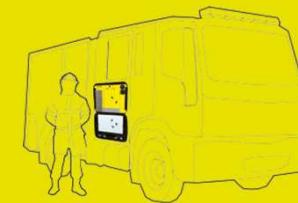
ADVANTAGES

- Pouch attached by a cord or a handle.
- Magnetic pouch for attachment to a magnetic support.
- Magnetic control board.
- Magnetic white board.
- Shoulder carrying mode.
- Digital clock.
- Compartmented carrying pouch.
- Dry wipe felt marker.

TECHNICAL SPECIFICATIONS

- Size : 400 mm x 400 mm.
- 10 labels.
- 6 small magnets.
- 4 felt tip markers.
- Digital clock.
- Magnetic protection pouch.
- Stowing bag.

- Without timer
Reference PPLGTA01
- With 5 timers
Reference PPLGTA05



GUIDELINE ACCESSORIES

GUIDELINE DEVIATION KEYS

Using the rope guides, the main guide line can be branched to make the exploration of large areas in toxic atmospheres easier. Touch markings on the guides enable the user to identify on which guide line one is and thus return to the exit in total safety.

The life line keys can be delivered with a CETUS 80 or AXIS carabiner as an option.

Reference PPLGMC03



FLASH CODE BEACON

This light beacon considerably increases the level of safety for persons engaged in the operation as well as those wearing SCBA in a smoke-filled environment. These beacons may also be used for road marking operations.

ADVANTAGES:

- Rechargeable in a 220 V socket or with the cigar lighter using an individual magnetic charger.
- Good visibility.
- Simple to use and easy to maintain.

- Magnetic.
- Watertight.
- Shock resist (resists passage of a car).
- Supplied with a fluorescent cord.

- Green
Reference RLAWFCGR
- Red
Reference RLAWFCRD
- Orange
Reference RLAWFCOR
- Yellow
Reference RLAWFCYE
- Blue
Reference RLAWFCBL
- White
Reference RLAWFCWH



FLASH CODE CASE

Case used for the storage of up to 6 flash code beacons.

ADVANTAGES:

- The beacons may be recharged from a 220 V socket or from a cigar lighter directly in the case.

- 6 yellow
Reference RLAWFCV7
- 6 red
Reference RLAWFCV3
- 6 blue
Reference RLAWFCV4
- 6 white
Reference RLAWFCV5
- 6 orange
Reference RLAWFCV6
- 6 green
Reference RLAWFCV1
- 4 green + 2 red
Reference RLAWFCV2



IMMOBILITY DETECTOR MOTION SCOUT

The new generation of automatic distress signal unit. It detects when movement ceases and triggers an automatic alarm.

A two-colour LED indicates when the appliance is ready to use, the green shows it is operating correctly and the red indicates that the battery is running low. Motion Scout is simple and intuitive to use.

- Dilitron DSX MK II
Reference PPLGFF04
- Motion Scout
Reference PPLGFF07

WIRE CUTTER

It adapts to the shape of the hand.
2-position system for large and small hands.
Closed position locking system.
Twin-material sheathing.

TECHNICAL SPECIFICATIONS

- Length : 140 mm.
- Weight : 210 g.

Reference PPLGPCC1

WEDGE-IT

This door wedge is without doubt the best the market has to offer. It is made of Lexano, a high-resistance plastic material used, amongst other things, in bullet-proof glass.
It may be placed: - at the top of the door (designed with 4 adjustment settings

to adapt to all types of doors),
- on the doorhinges,
- on the ground.
Its bright colour renders it highly visible even in a smoke-filled room.

Reference PPSOCAWE

GUIDELINE SLING

This device enables fitting of a guide line with changes of horizontal plane. It enables the use of pillars, wheel hubs... and thus avoid that the guide line runs along the ground. Used double or in girth hitch.

Reference PPLGAT6A

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PERSONAL
SAFETY &
RESCUE

RHINOEVAC MULTI-USE STRAP

This strap is used to evacuate victims or fire fighters in distress, transport of equipment, lashing of fire-fighting equipment and many other applications...
It is packed in such a way that it requires minimum space and is immediately operational and is comfortable to use when wearing gloves.
This product is not a PPE.

Lashing standard EN 12195-2 03/2001.

TECHNICAL SPECIFICATIONS

- LC : 250 daN.
- Stitching resistance : 500 daN (not to be used for lifting operations).
- Supplied with a largemodel carabiner.

Reference PPSOSREA

FLASH CODE BEACON

These light beacons considerably increases the level of safety for persons engaged in the operation in a smoke-filled environment.

FLASH CODE CASE

Case used for the storage of up to 6 flash code beacons.

RHINO BAG

This bag is used for the transport of evacuation hoods as well as Rhinovac straps and wire cutters. Optionally, it may also be used for the transport of a flash code beacon and oiled-chalk crayon for reconnaissance in smoke-filled environments.

The Rhinobag is designed to meet the requirements in victim, rescue worker and self-rescue situations.

Reference PPSOSCRK

C-DROP / S-DROP

The C-DROP / S-DROP self-evacuation belt is used to evacuate from a building in an emergency.
It is worn as a belt and may quickly be transformed into a harness.
The strap is also designed for extraction of a victim on the ground.

ADVANTAGES

- Strap size adjustable to the user.
- Belt with anchorage buckle.
- Auto buckle.
- Ultra lightweight.
- Rapid fitting.
- Multi-function.

- C-Drop
Reference PPMTCDROP
- S-Drop
Reference PPMTSDROP

WIRE CUTTER

It adapts to the shape of the hand.
2-position system for large and small hands.
Closed position locking system.
Twin-material sheathing

TECHNICAL SPECIFICATIONS

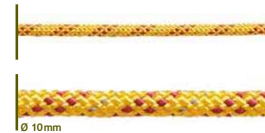
- Length : 140 mm.
 - Weight : 210 g.
- Reference PPLGPCC1



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WATER RESCUE & CONTROL ROPES



JET LINE

High-quality aquatic rescue line. The 32 strands of the braiding as well as the core have been specifically developed for wild water activities. It is extremely resistant and remains flexible over time.

Lengths : 20 m, 30m, 50m, 100m.

- Diameter : 8 mm
- Weight : 900 Kg
- Reference PPJL80+0
- Diameter : 8 mm / with stitched loops
- Weight : 600 Kg
- Reference PPJCS0+0
- Diameter : 10mm
- Weight : 1200Kg
- Reference PPJLA0+0
- Diameter : 10mm / with stitched loops
- Weight : 900 Kg
- Reference PPJCA0+0

BEACH LINE

Aquatic rescue line adapted to coastal rescue operations, ideal for beaches when recovering victims at sea. Highly resistant, it has the advantage of floating. It offers a very low resistance to currents.

Length 300mètres

- Material : Dyneema / Polypropylene.
- Diameter : 4 mm.
- MBS : 200 kg.
- Packaging : Electric-type plastic reel.
- Reference PPAQBLT4

TWISTED CONTROL ROPE

This rope offers an excellent abrasion and UVresistance.

Reference PPCCMCA

- Diameter : 8 mm.
- Length : 25 m.
- MBS : 1,330 daN.
- Weight : 1,200gr.

BRAIDED CONTROL ROPE

The double-braided control rope is equipped with a safety eye carabiner type Phoenix et each end.

- Material : Polyamide.
- Diameter : 7 mm.
- MBS : 1,000 daN.
- Length 30 m
- Reference PPLSCC30
- Length 40 m
- Reference PPLSCC40
- Length 60 m
- Reference PPLSCC60

SWEET BRAIDED CONTROL ROPE

This synthetic braided rope offers a very good hand hold, even when wet, and is pleasant to touch.

- Material : Polyamide.
- Diameter : 8 mm.
- Length : 25 m.
- MBS : 800 daN.
- Weight : 1,050gr.

Reference PPCCMSW

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VERTICAL SAFETY EQUIPMENT

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Hardware	P.34-35

VERTICAL SAFETY EQUIPMENT



FALL
PROTECTION



SQUAD

This harness is size adjustable. The automatic buckles (sternum and legs) render harness fitting easier.

•Lemon
Reference PPMHR01
•Black
Reference PPMHR01N

CEEN 361 - CEEN 1497 Certifications

ADVANTAGES

- Dorsal extension.
- MNL 150 kg.
- Quick fitting

SQUAD KIT

This kit has been developed in cooperation with several fire-fighting departments. It is used to secure the user on a ladder, on a platform or in perilous situations such as passing through windows. Its ergonomic design does not hinder the user during the intervention with or without SCBA.

CONTENT

- Squad bag.
- Squad harness.
- Rapid link n°8.
- Energy absorber.
- Case for the absorber.
- Equa R lanyard blue - 1th 0.90m - Tango carr. blue - 1 lugged loop.
- Equa S lanyard red - 1th 1.50m - Tango carr. red - 1 lugged loop.
- 2 HMS Vector carabiners.

•Lemon
Reference PPMALV03

ADVANTAGES

- Reduced training time.
- Complete and regular protection of the rescue worker.
- Fast fitting and use.

BELTS & LANYARDS

M-DROP / S-DROP

The MDROP self-evacuation strap is used to evacuate from a building in an emergency. It is worn on the belt and quickly converts to a harness by removing the straps from their pocket. This comfortable belt may be used as a work support and contention belt.

CEEN358 and EN12277 in association with the SDROP.

ADVANTAGES

- Strap size adjustable to the user.
- Belt with anchorage buckle.
- Automatic buckle.
- Pocket for the storage of straps.
- Ultra lightweight.
- Rapid fitting.
- Multi-function.

Reference PPMTMDROP



C-DROP / S-DROP

The CDROP/SDROP self-evacuation belt is used to evacuate from a building in an emergency. It is worn as a belt and may quickly be transformed into a harness. The strap is also designed for extraction of a victim on the ground.

ADVANTAGES

- Strap size adjustable to the user.
- Belt with anchorage buckle.
- Automatic buckle.
- Ultra lightweight.
- Rapid fitting.
- Multi-function.

• C-Drop
Reference PPMTCDROP
• S-Drop
Reference PPMTSDROP



KELIOS

This intervention belt has been developed for fire-fighting services. This holding belt is equipped with 3 anchorage points, 2 lateral and 1 central. It provides a hold and prevents minor falls. It may be quickly fitted thanks to its automatic buckle. It is foreseen with an all-round reflective strip.

ADVANTAGES

- Excellent compromise between comfort and weight.
- Very good freedom of movement.
- Two lateral anchorage points, with a self-locking, rapid-hitch ventral buckle fastening.

• Size 1: Min 790 / max 980mm
Reference PPMTCE10
• Size 2: Min 880 / max 1100mm
Reference PPMTCE20
• Size 3: Min 970 / max 1220mm
Reference PPMTCE30
• Size 4: Min 1220 / max 1420mm
Reference PPMTCE40



EQUA R

The MFX ends of the lanyard are a guarantee of total safety. Available from 60 cm to 2m, you can also select the carabiner you would like to have fitted on it.

Adjustable lanyard

CEEN358 Certification

- Length 1.00m - 2 Tango carabiners, blue
Reference PPMTLG10
- Length 0.80 m - 2 Tango carabiner, blue - 3ugged loop
Reference LRT80880
- Length 0.90 m - 2 Tango carabiner, blue - 3ugged loop
Reference LRT80980
- Length 1.50m - 2 Tango carabiner, blue - 3ugged loop.
Reference LRT81580

EQUAS / EQUAF

The MFX ends of the lanyard are a guarantee of total safety. Available from 60 cm to 2m, you can also select the carabiner you would like to have fitted on it.

CEEN354 Certification

Certifications CEEN354- CEEN358

EQUAS

EQUAF

- Without connector
- Length 0.60 m - 2 lugged loops
Reference LSTR068B
- Length 1.00 m - 2 lugged loops
Reference LSTR108B
- Length 1.50 m - 2 lugged loops
Reference LSTR158B
- Length 2.00 m - 2 lugged loops
Reference LSTR208B

- With connector(s)
- Length 0.60 m - 3 Orion Géant - 3ugged loop
Reference LSTR068G
- Length 1.00 m - 3 Orion Géant - 3ugged loop
Reference LSTR108G
- Length 0.60 m - 2 Tango carabiner, red - 3ugged loop
Reference LSTR0880
- Length 1.50 m - 2 Tango carabiner, red - 3ugged loop
Reference LSTR1580





SEMI-STATIC ROPES



ULTIMA



BANDIT



WILD



TRUCK

ULTIMA

The semi-static rope Ultima has the latest innovations. Veritable fusion between the core and the sheath, they stay together in case of break or tear, it always stays attached.

In order to preserve true flexibility over time, no glue is used. Meetic Technology was developed without UV treatment.

X-braid Technology and Meetic Technology

CEEN 1891 Certification

ADVANTAGES

- Extreme safety thanks to the fusion core/sheath.
- Increases the static effect.
- Reduces the force of impact in case of a fall.
- Great flexibility.

SPECIFICATIONS

- Type: A / Ø 10.5 mm 11mm
- MBS 31KN 3300 daN
- Metric weight 69 gram 72 gram
- Sheath percentage 43% 40%
- Elongation 3% 3%

PACKAGING

40 m / 60 m / 200m

Reference MMG00UE+

Reference MLG00UF+

BANDIT

Bandit brings together all the know-how of our development team in close cooperation with cavers, GRMP rescuers, technicians and access professionals.

Bandit was designed for a wide range of use. The treatment and quality of the used threads gives it great flexibility and knotability over time.

CEEN 1891 Certification

ADVANTAGES

- Spring effect almost non-existent in descent or in winching.

SPECIFICATIONS

- Type: A / Ø 10.5 mm 11mm
- MBS 32 KN 3500 daN
- Metric weight 68 gram 73 gram
- Sheath percentage 37% 34%
- Elongation 2.3% 2.5%

PACKAGING

40 m / 60 m / 200m

Reference MM400BD+

Reference ML400BE+

WILD

This rope has been developed for professionals working under destructive conditions (painting, sand-blasting...). This rope offers an excellent quality/price ratio for all working situations.

CEEN 1891 Certification

ADVANTAGES

- Good quality/price ratio

DIAMETER

- Type: A / Ø 11mm

PACKAGING

100m / 200m / 800m

Reference MLV00WFC+

TRUCK

This A-type static rope is ideal for occasional use.

This rope gives good value for money and provides good resistance to abrasion thanks to its sheath thickness of 47%.

CEEN 1891 Certification

ADVANTAGES

- Great value.
- Resistance to abrasion.

DIAMETER

- Type: A / Ø 10.5 mm

PACKAGING

40 m / 60 m / 200m

Reference MM600GA+

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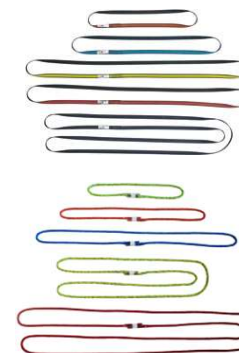
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**DYNAMIC
ROPES,
CORDS &
SLINGS**



AUXILIARY ROPES



SPLINTER

Dynamic rope especially developed for rescue intervention and rescue kit. Splinter was designed for a wide range of use. The treatment and quality of the used threads gives it great flexibility and knotability over time.

CEEN892 Certification
Certification with and without stitching

PACKAGING

100m / 200m
• Ø10.5mm Reference
ROML00L+
• Ø12mm
Reference NL4000NC+

SPECIFICATIONS

•Diameter	10.5 mm	12mm
•Type	A	A
•MBS	2500 daN	3100 daN
•Metric weight	69 gr	74gr
•Sheath percentage	%	5.8 %
•Elongation	5 %	7,2 %

ACCESSORY CORDS

A complete range of flexible and highly abrasion-resistant accessory ropes.

04mm - 100m / Resistance 420 daN Reference MC1CA800100	05mm - 100m / Resistance 700 daN Reference MC1CB800100
06mm - 100m / Resistance 910 daN Reference MG1CC800100	07mm - 100m / Resistance 1210 daN Reference MG1CC800010
08mm - 100m / Resistance 150 daN Reference MA1CG800100	09mm - 100m / Resistance 1770 daN Reference MT1CD800010

EN564 Compliance

02mm - 100m / Resistance 100 daN Reference MB1CH800100	03mm - 100m / Resistance 150 daN Reference MA1CG800100
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LEATHER ROPE PROTECTOR

Robust and economical, this rope protector is foreseen with a cord loop to fasten it to the rope with a Prussik knot.

Reference PPLSPC13

ELLIPSE WEB SLINGS

Made of a strap which is thicker, very high resistance, anti-UV treated and anti-abrasion. This ring enables creation of a very reliable fastening point.

CEEN795 B, EN566 Certifications

Resistance 22 kN

•60 cm / Orange Reference PPLSAC06	•80 cm / Blue Reference PPLSAC08
•120 cm / Yellow Reference PPLSAC12	•150 cm / Red Reference PPLSAC15
•200 cm / Black Reference PPLSAC20	

ELLIPSE ROPE SLINGS

A rope ring used for creation of anchoring points extremely resistant to abrasion with its aramid / PESa sheath. A rope ring is easier to use (twisting impossible) and more reliable than a strap ring (the resistance is guaranteed by the rope core).

CEEN795 B, EN566 Certification

Resistance 22 kN

•40 cm / Green Reference PPLSAR04	•60 cm / Orange Reference PPLSAR06
•80 cm / Blue Reference PPLSAR08	•120 cm / Yellow Reference PPLSAR12
•150 cm / Red Reference PPLSAR15	•200 cm / Black Reference PPLSAR20

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HARDWARE

OLIK 2.0

We present you the full new version of our easy operable connector which allows workers to use and attach a large number of fall arrest equipment items to create a safe work and/or rescue system. The closing is ensured by the already proven keylock system of the former model where the locking is now done by only 2 screws.

ADVANTAGES

- no force is extended onto the screws for maximum user safety
- thinner diameter but bigger in size which makes it maximum versatile
- CEEN362 Certification / Patented
- Ø exterior : 75 mm
- Ø interior : 47 mm
- Ø material : 14 mm
- opening : 30 mm
- Weight : 81 gram
- MBS : 25 kN

Reference RMQCAOV2

VECTOR

HMS Carabiner with a large opening.

CEEN362 Certification

- Triplelock / Keylock.
- MBS : 2,200 daN.
- L : 113 mm / W : 74 mm.
- Opening : 23 mm.
- Weight : 97 gr.

Reference RMQK786C

MOKA

Attaching carabiner it enables linking of two anchorage points on a harness. Its shape has been specially designed to allow the rope to position itself naturally in the correct axis.

CEEN362 Certification

- Triplelock / Keylock.
- MBS : 2,000 daN.
- L : 113.5 mm / W : 75 mm.
- Opening : 18 mm.
- Weight : 130 gr.

Reference RMQCMOKA

CORE

Triple lock steel carabiner with offset opening for wider opening. Keylock.

CEEN362 Certification

- Triplelock / Keylock.
- MBS : 6,000 daN.
- L : 128 mm / W : 71 mm.
- Opening : 31 mm.
- Weight : 321 gr.

Reference RMQU2198

VICTO

Triplelock / Keylock D-shape steel carabiner. High resistance. Ideal for multiple anchoring, dismantling operations.

CEEN 362 Certification

- Triplelock / Keylock.
- MBS : 5,000 daN.
- L : 110 mm / W : 67 mm.
- Opening : 21 mm.
- Weight : 234 gr.

Reference RMQUS958



AXXIS

Zicral oval screw carabiner. With its new, innovative design, the Axxis has a wide opening of 21mm and a closed indicator.

CEEN362 Certification

- Keylock.
- MBS : 2,400 daN.
- L : 113 mm / W : 62 mm.
- Opening : 21 mm.
- Weight : 75 gr.

Reference PPLSMQSY

AXXIS TL

Zicral oval carabiner. With its new innovative design, the Axxis TL offers a wide opening of 21mm.

CEEN362 Certification

- Triplelock / Keylock.
- MBS : 2,400 daN.
- L : 113 mm / W : 62 mm.
- Opening : 21 mm.
- Weight : 82 gr.

Reference RMQUAXTL

OVE

Simple and economical oval steel carabiner.

CEEN 362 Certification

- MBS : 2,500 daN.
- L : 107 mm / W : 57 mm.
- Opening : 18 mm.
- Weight : 165 gr.

Reference RMQUSTOV

TANGO

Keylock trigger carabiner. Opening system with palm pressure.

- Blue
- Reference RMQU223B
- Red
- Reference RMQU223R

CEEN362 Certification

- Keylock.
- MBS : 3,300 daN.
- L : 136 mm / W : 70 mm.
- Opening : 26 mm.
- Weight : 123 gr.

TWISTER

Aluminium connector. CEEN362 Certification

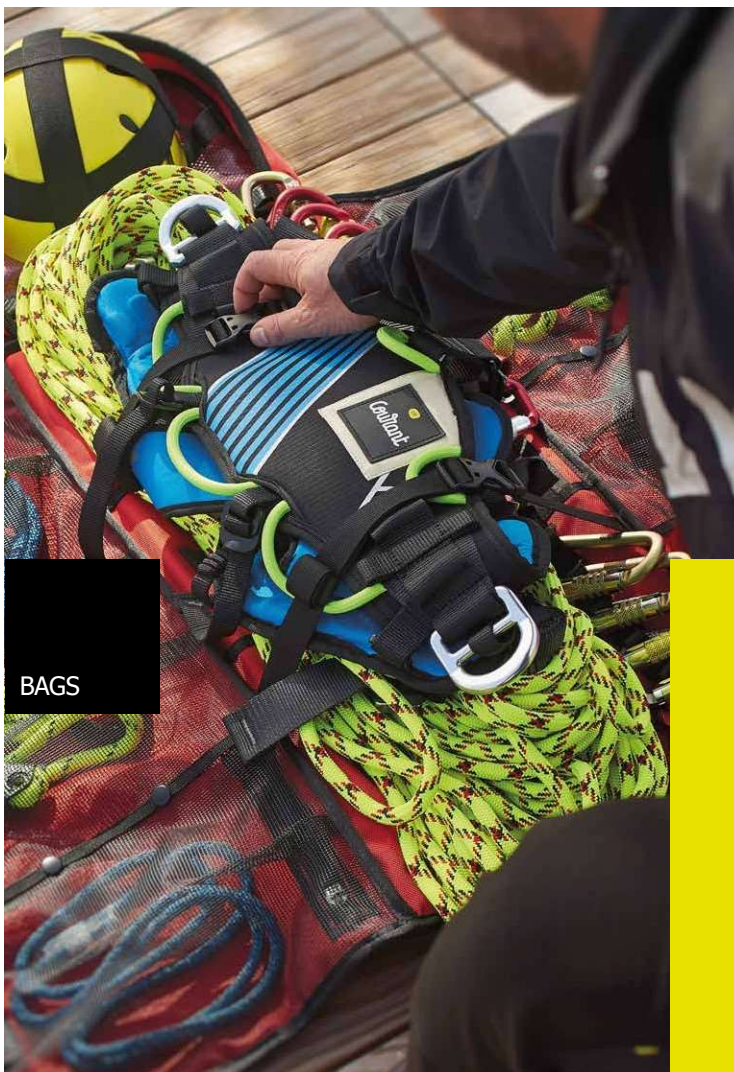
- Triplelock / Keylock.
- MBS : 3,000 daN.
- L : 115 mm / W : 75 mm.
- Opening : 21 mm.
- Weight : 86 gr.

Reference RMQ92278

BAGS & WORKWEAR

Bags	P.38-45
Workwear	P.46-49
Services	P.50-51
Mycourant	P.52-53

BAGS & WORKWEAR



BAGS



CROSS PROXL

After huge international demand we have developed a new bag based on the revolutionary Cross Pro design but in larger size. It transforms into a material station and gives you an overall view on all your equipment in just a matter of seconds.

This version has an a packing size of 75 liter which gives users enough space to store the most extensive equipment kits and also comes with some new and very functional pockets & compartments. Last but not least its made in a high visible color for easy recognition around the work place.

TECHNICAL DESCRIPTION

- Pack size :75 L
- High-resistance fabric 1680 D

INTERIOR

- 6 modular mesh compartments at the sides
- Identification of pockets by logotype labels
- Pocket accessible from the exterior without opening the bag
- Pocket to protect fragile items like glasses
- 20 attachment points for karabiners
- 2 transverse straps for holding the rope or the climbing harness
- Storage space made of crossed elastic bands
- 2 semi-transparent pockets for documents

EXTERIOR

- 2 folding pockets with elastic straps for a bottle or other items
- 6 attachment points for karabiners
- 4 high-resistance retainers (including two on the straps)
- Very durable YKK zippers
- Transparent pocket for identification
- Fastening kit for the helmet
- Comfortable and adjustable back and straps

PORTABILITY

- Comfortable and adjustable back and straps
- Two side handles (200 kg guaranteed)
- Two central handles (200 kg guaranteed)
- One back handle (200 kg guaranteed)

- Helicopter hoisting and winching strap (300 kg guaranteed)
- 2 handles (up and down) to carry it for 2 persons

ADVANTAGES

- Saves time
- Maximum equipment protection
- Less loss of precious materials
- Comfortable and very durable
- Bags from the Cross range (Cross Rope & Host) can be attached on the straps for ventral portability

color :Red

Reference PSCFDB

CROSS PRO (OPEN) IN DETAIL



CROSS PRO

The Cross Pro bag is the first backpack that transforms into a material station. It gives you an overall view on all your equipment in just a matter of seconds.

The Cross Pro can contain all the safety material you'll need. On a demanding job, you can easily access all the inner pockets and attach all your carabiners and accessories so they are well organized.

TECHNICAL DESCRIPTION

- Pack size: 56 L.
 - High-resistance fabric 1680D.
- ### INTERIOR
- 6 modular mesh compartments on the sides.
 - Identification of pockets by logotype labels.
 - Pocket accessible from the exterior without opening the bag.
 - 20 attachment points for carabiners.
 - 2 transverse straps for holding the rope or the climbing harness.
 - Storage space made of crossed elastic bands.
 - 2 semi-transparent pockets for documents.

EXTERIOR

- 6 attachment points for carabiners.
- 4 high-resistance retainers (including two on the straps).
- YKK zip closure.
- Transparent pocket for identification.
- Fastening kit for the helmet.
- Comfortable and adjustable back and straps.

PORTABILITY

- Comfortable and adjustable back and straps.
- Two side handles (200 kg guaranteed).
- Two central handles (200 kg guaranteed).
- One back handle (200 kg guaranteed).
- 2 belting and winching strap (300 kg guaranteed).

ADVANTAGES

- Saves time.
- Equipment protection.
- Less loss of material.
- Comfortable and solid.
- Bags from the Cross range can be attached on the straps for ventral portability.

COLORS:

- Flash Lemon
Reference PSCPBVA
- Rescue Red
Reference PSCPRDB
- Blue Horizon
Reference PSCPBLA
- Tactical Black
Reference PSCPFBA



DOCK

Sturdy carrying bag with comfortable portability. Its opening system allows you a quick access to the contents of the bag. Its upper part folds up to adapt to the volume used. It is equipped with several gear holders on the outside and a clever bottle-holder and saw-holder system.

TECHNICAL DESCRIPTION
•high-resistance fabric 1680D
•YKK zip closure.
•2 saw / bottle holders.
•2 gear holders.
•60 L.
•weight: 1600 gram
Reference PSAMBYA

HOST

Bag designed for the carrying and storage of ropes. It can store 60 m of semi-static rope and 45m of 12mm climbing rope. The ropes can even be stored when wet thanks to its large vents.

It is equipped with stiffeners to hold the bag in shape even when empty on the straps of the CrossPro bag.

TECHNICAL DESCRIPTION
•high-resistance fabric 1680D.
•4 gear holders.
•Folding pleat on the outside.
•36 L.
•Weight : 840 gr.
Reference PSECBYA



CROSS ROPE

The Cross Rope bag is a new concept in bags. Its size adapts to the volume of the packed rope.

You can wear it on your back (classic and comfortable portability) or on the front by attaching it to the straps of the CrossPro bag.

TECHNICAL DESCRIPTION
•high-resistance fabric 1680D
hermetic.
•YKK zip closure.
•6 attachment points for carabiners.
•Zip and pleat to go from 23 L to 36L.
•2 nets to facilitate the drying of the rope.

•Rope passage in the flap.
•Rope-end fastening strap at the bottom of the bag.
•23 L to 36 L.

ADVANTAGES
•Ability to vary the volume in a few seconds.
•The rope dries quickly.
•Ability to balance loads by attaching it to the Cross Pro.
•Opening possible on the bottom and on top.
•7-point gear holder.
•Multi portability.
•Weight: 930 gr.
Reference Flash Lemon PCSRBYA
Reference Full Black PCSRFBFA
Reference Red PCSRRYA

CROSS ROPE LIGHT

This lightweight rope bag may carry 80 metres of 10.5mm rope. It may be attached inside the CrossPro or CrossEvo bags. Its mesh panel over half the surface provides better ventilation and enable quick drying of ropes.

ADVANTAGES
•Side carrying handle.
•Opening of the bag at both ends.
•Mesh ventilated for half its surface.
•Pack size : 17L.

Reference PPLSSCLCE

CARGO

Carrying bag suitable for transporting gear, highly resistant to friction and tear.

Its straps are adjustable and it is equipped with a gear holder with six attachment points. The bottom is reinforced and equipped with air vents.

The flap has two transparent pockets with velcro closure, one on the outside and one on the inside.

TECHNICAL DESCRIPTION
•Ergonomic carrying handle.
•6-point gear holder.
•Flap with two transparent pockets (above and below).

PACKAGING
•40L / 50L.

Ref yellow 40 L : PPLSSC42
Ref blue 50 L : PSCCABSA
Ref red 50 L : PSCCARSA



AIRTEX

CROSS EVO

The Cross Evo bag is a compact backpack that transforms into a material station. Offers a complete overview of equipment in a glance.

The Cross Evo bag is supplied with the Cross Rope Light bag (packsize : 17L).

TECHNICAL DESCRIPTION

•Pack size :45L

PORTABILITY

- Comfortable and solid portability.
- Carrying shoulder straps or side handle carrying.

ADVANTAGES

- Saves time.
- Equipment protection.
- Less loss of material.
- Rope ready for use at both ends.
- Resistance of the winching ring :210kg.

AIRTEX

Storage bag for all types of ropes. Its vented fabric allows the ropes to dry and improves ventilation during storage.

ADVANTAGES

- Vented bag to allow the ropes to dry.
- High-resistance, PVC-coated polyester fabric.
- Strap ring at the bottom of the bag to attach the control rope.
- Transport shoulder strap.
- Eyelet at the side of the bag to pass a rope of up to 12mm.

•Control bag / 7Litres
Reference PPCCACSC

•Control bag / 17Litres
Reference PPCCACSR



WORKWEAR

Thanks to our know-how in the textile industry, we have developed a range of technical clothing products that meet the requirements of our demanding end users.

You will find clothing products suitable for your activity, weather conditions as well as your environment.

With a smart design, we have combined the latest technologies used in technical garments:

- Hydrotech 3.0 waterproof & breathable membrane for protection from the rain.
- Polartec fabric for protection from the cold.
- Ripstop fabric.
- YKK zipper.
- Silicone protection ...

MAGMA FLEECEJACKET

Thanks to the technology of the highly insulating and lightweight Polartec fabric, the Magma jacket will protect you from the cold. It is also breathable and evacuates moisture.

Its cut is designed for a large freedom of movement. Its pockets remain accessible even when wearing a climbing harness.

ADVANTAGES

- Pockets accessible even when wearing a climbing harness.
- 2 side pockets and Napoleon pocket for a cell phone.
- Reinforcements on the shoulders and elbows.

Reference RH89FJ++

DESERT T-SHIRT

The Desert T-shirt features elastic stretch fabric in order to ensure maximum freedom of movement.

The ventilation zones evacuate moisture and keeps you dry. This lightweight fabric is comfortable to wear and is tear-resistant.

ADVANTAGES

- Lightweight and breathable.

Reference RH89TD++



STORM 2.0 JACKET

Designed exclusively for professional users, the Storm jacket features the 3.0 Hydrotech technology to protect you from heavy rain and wind. Hydrotech 3.0 comes from the latest waterproof & breathable textile technologies.

Its light Ripstop fabric is tear-resistant and the cut is perfectly adapted for wearing a climbing harness while guaranteeing great freedom of movement.

ADVANTAGES

- Silicone protection on the elbows and shoulders.
- Hood compatible with wearing a helmet.
- Pockets accessible even when wearing a climbing harness.
- 2 side pockets, 1 back pocket, 1 Napoleon pocket for a mobile phone.
- Vented panels for ventilation under the arms.
- Micro-fleece neck protector.
- Watertight zips and seams.
- Reflective patches.

Reference RH89L++

CYCLONE SOFTSHELL JACKET

The Cyclone jacket will protect you from the wind, cold and drizzle. Thanks to its 3 "Softtech 3.0" waterproof-breathable layers and its inner fleece layer, it evacuates moisture and offers a good thermal protection. The impermeability of the zippers offers better protection against water.

ADVANTAGES

- Inner fleece layer for good thermal protection.
- Silicone protection on the elbows and shoulders.
- 2 side pockets, 1 back pocket, 1 Napoleon pocket for a mobile phone.
- Hood compatible with wearing a helmet.
- Side pockets accessible even when wearing a climbing harness.
- Vented panels for ventilation under the arms.
- Elastic sleeves.
- Reflective patches.

Reference RH89SI++

TORNADO PANTS

The Tornado pants are equipped with the 3.0 Hydrotech technology. This will protect you from heavy rain and wind and perfectly adapt to your movements. It is breathable and evacuates moisture so that you always remain dry. Practical, thanks to the opening over the entire length of the leg and the accessible pockets, even when wearing a climbing harness. The light protection fabric Ripstop and the silicone protection render it highly resistant.

ADVANTAGES

- Silicone protection linings on the knees and on the inside of the ankles.
- Reinforced fabric on the buttocks.
- Pockets accessible even when wearing a climbing harness.
- 2 side pockets, zipper pocket, 1 pocket monkey.
- Opens over the entire length of the leg.
- Adjustable elastic straps.
- Watertight zips and seams.
- Reflective patches.

Reference RH89LP++

SOLAR 2.0 PANTS

Solar pants are made of stretch Ripstop fabric. It is light, elastic, breathable and resistant. These pants offer you total freedom of movement. Numerous reinforcements have been added to ensure better resistance at the point most exposed to wear.

ADVANTAGES

- Reinforcements on the buttocks, knees and inside ankles.
- 2 side pockets, 2 cargo pockets, 1 back pocket.
- Bottom of leg zips.
- Belt with buckle.
- Reflective patches.

Reference RH89PA++



With the lemon experience, Get trained by experts!

Our training centre offers numerous enriching professional experiences.
The skills of our training staff range from verification of PPE in relation with tree pruning right up to the implementation of rescue techniques under extreme conditions.

Get trained by experts!

Our training centre, located in the heart of our manufacturing plant in Angers, you will live a unique experience:

- Discover the manufacturing process, test laboratories...
- You will be accompanied by our profession training staff to help you understand the manufacturing process and use of PPE.

Two modules:

- Training in the verification of PPE.
- Discovery of the PPE manufacturing process.

Management of PPE

Planet EPI is a complete and autonomous internet application for the monitoring of your PPE and sensitive equipment and will assist you with your management tasks: scheduling of verifications, recycling, stock administration, attribution ...

PPE Test

Let us take care of your annual inspections. Our electronic rope testers are equipped with tri-optical sensors which don't miss the slightest defect.
Our carabiners are also subjected to a set of tests in order to validate the internal structure of your equipment.

The Courant inspection guarantees increased safety when using your PPE.