



ARMBURY

ROPES

HELMETS

HARNESSES

CONNECTORS

LANYARDS

HARDWARE

ANCHORS

ACCESSORIES

TACTICAL

PRO



At ARMBURY, we are all about healthy, freedom, adventure, athleticism and mental fortitude.

The vertical world never being static and ARMBURY is the dynamic force into it. We achieve this through relentless attention to quality and thoughtful innovation. Utilizing industry standard equipment and materials, ARMBURY has developed a better and more agile process for product production. Our team of expert climbers and professionals are in constant communication, to translate user's concepts into successful products with improvements of functionality.

We're passionate about climbing and the complexities of working at height and difficult access. We support our customers in these activities by building reliable, high quality products that meet or exceed the rigorous standards for safety assurance. Beyond the basic objective on quality even in most demanding conditions, we are committed to providing the exceptional experience of simplicity and ergonomic alongside the best cost effective and possible service.

When extreme matters.

ARMBURY TEAM

STANDARDS

| | | | |
|-------|--|---------|------------------------------|
| EN166 | Personal eye protection | EN567 | Rope clamps |
| EN341 | Descender devices for rescue | EN795 | Anchor devices |
| EN353 | Guided type fall arresters | EN813 | Sit harnesses |
| EN354 | Lanyards | EN892 | Dynamic mountaineering ropes |
| EN355 | Energy absorbers | EN1496 | Rescue lifting devices |
| EN358 | Belts and lanyards for work positioning or restraint | EN1497 | Rescue harnesses |
| EN360 | Retractable type fall arresters | EN1498 | Rescue loops |
| EN361 | Full body harnesses | EN1891 | Low stretch kernmantel ropes |
| EN362 | Connectors | EN12275 | Connectors |
| EN388 | Protection gloves against mechanical risks | EN12277 | Harnesses |
| EN397 | Industrial safety helmets | EN12278 | Pulleys |
| EN420 | Protective gloves | EN12492 | Helmets for mountaineers |
| EN564 | Accessory cords | EN12841 | Rope access systems |
| EN565 | Tapes | EN15151 | Braking devices |
| EN566 | Slings | | |

MEMBER OF



Industrial rope access has been developed by IRATA International for many years to a point where it is the chosen means of access for much of the work in the offshore oil and gas industry as well as a range of projects in construction, civil engineering, the built and natural environment and much more.



The Tree Care Industry Association (TCIA) is the foremost business management resource for tree care companies, providing tree care professionals with tools which can use every day to increase profits, lower training costs, retain quality employees, and stay a step ahead of continually evolving regulatory issues.



The Society of Professional Rope Access Technicians (SPRAT) is a member-driven organization that advances the safe use of rope access through education, standards development, and certification administration.



The International Powered Access Federation (IPAF) promotes the safe and effective use of powered access equipment worldwide in the widest sense - through providing technical advice and information; through influencing and interpreting legislation and standards; and through safety initiatives and training programmes.



The International Climbing and Mountaineering Federation (UIAA) was founded in 1932 and has a global presence on six continents representing 90 member associations and federations in 67 countries. The UIAA promotes the growth and protection of mountaineering and climbing worldwide.



As a charitable organization directly funding specific projects, the 'not-for-profit' association wants to show that the European outdoor industry is committed to putting something back into the environment, and all working together a real difference can be made.

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INNOVATIVE TECHNOLOGIES DRIVED BY ARMBURY

THERMO SHEATH

Unique physical treatment on both sheath and core during braiding process to minimize the rope slippage which significantly prolong the rope lifespan.



Thermo sheath treatment is a standard treatment to all the dynamic and static ropes to bring component balance and better handling properties.

SYNX

MAXIM TENSION

Twill braiding system enables each strand braided into the sheath separately. It increases the resistance to abrasion and improves the rope more compact and smoother.



Supreme tension management of each single yarn during the manufacturing stabilized the rope with a consistent balance. Thus gives the rope a better parameter, handling and durability.



TBS

DRY PRO

A permanent mid point made by change of color pattern during braiding process which is more safe and distinctive.



The top level of dry treatment on both sheath and core by Teflon® layer. Water and dust repellence extend the lifespan of ropes. Meet the UIAA 101 requirement for water repellent test.



DUOCOLOR

INTERCORE

The signal shows the middle of the rope for easy checking and safe improvement.



A security technology of bonding sheath and core by particular material to reach 0% slippage that ensures longer lifespan.



MID POINT MARKING

TAILOR MADE

All the ropes can be ordered by customized length and stitched terminations to fulfill diverse requirements for specified applications.



ROPES

STATIC 9



A lightweight semi-static rope that offers good handling and flexibility. Ideal for canyon, rope access and other light rescue loads.



■ 411211
□ 411212

| EN1891 | TYPE B | |
|---------------------|--------|-----|
| Diameter | 9 | mm |
| Tenacity | 24.4 | kN |
| Tenacity With Knots | 15.6 | kN |
| Impact Force | 4 | kN |
| No. of Falls | 10 | |
| Elongation | 4.8 | % |
| Shrinkage | 2.3 | % |
| Sheath Slippage | 0 | % |
| Sheath Percentage | 41 | % |
| Weight | 54 | g/m |
| Material | PA | |

STATIC 10



The rope is particularly designed for canyon purpose. Based on its weight/breaking strength ratio, this rope can be used in many places.

| EN1891 | TYPE A | |
|---------------------|--------|-----|
| Diameter | 10 | mm |
| Tenacity | 29 | kN |
| Tenacity With Knots | 17.6 | kN |
| Impact Force | 5.2 | kN |
| No. of Falls | 7 | |
| Elongation | 4.1 | % |
| Shrinkage | 2.3 | % |
| Sheath Slippage | 0.2 | % |
| Sheath Percentage | 38 | % |
| Weight | 62 | g/m |
| Material | PA | |



■ 411221
□ 411222

STATIC 10.5



The most popular semi-static rope with excellent cost performance. The rope can be widely used for sports and vertical works.



■ 411231
□ 411232

| EN1891 | TYPE A | |
|---------------------|--------|-----|
| Diameter | 10.5 | mm |
| Tenacity | 29 | kN |
| Tenacity With Knots | 17.8 | kN |
| Impact Force | 5.1 | kN |
| No. of Falls | 9 | |
| Elongation | 4.5 | % |
| Shrinkage | 3.3 | % |
| Sheath Slippage | 0.1 | % |
| Sheath Percentage | 39 | % |
| Weight | 64 | g/m |
| Material | PA | |

STATIC 11



The rope with low elongation and high breaking strength gives good use on caving and other heavy duty use.



■ 411241
□ 411242

| EN1891 | TYPE A | |
|---------------------|--------|-----|
| Diameter | 11 | mm |
| Tenacity | 31 | kN |
| Tenacity With Knots | 19.2 | kN |
| Impact Force | 5.8 | kN |
| No. of Falls | 16 | |
| Elongation | 2.4 | % |
| Shrinkage | 5 | % |
| Sheath Slippage | 0.2 | % |
| Sheath Percentage | 34 | % |
| Weight | 72 | g/m |
| Material | PA | |

STATIC 12



The thicker size rope designed to meet the needs for heaviest work. The high abrasion resistance alongside high number of falls make this toughest rope for any difficult tasks.

| EN1891 | TYPE A | |
|---------------------|--------|-----|
| Diameter | 12 | mm |
| Tenacity | 38 | kN |
| Tenacity With Knots | 25 | kN |
| Impact Force | 5 | kN |
| No. of Falls | 20 | |
| Elongation | 3.2 | % |
| Shrinkage | 4 | % |
| Sheath Slippage | 0.3 | % |
| Sheath Percentage | 37 | % |
| Weight | 87 | g/m |
| Material | PA | |



■ 411251
□ 411252

STATIC 10.5 TPS



Semi-static rope made of polyester sheath for a better performance on the conditions of humidity, chemicals and UV rays. The common size remains the rope compatible with most mechanical gears.



411239
411249

| EN1891 | TYPE A | |
|---------------------|--------|-----|
| Diameter | 10.5 | mm |
| Tenacity | 25.5 | kN |
| Tenacity With Knots | 16 | kN |
| Impact Force | 5.9 | kN |
| No. of Falls | 9 | |
| Elongation | 3.2 | % |
| Shrinkage | -2 | % |
| Sheath Slippage | 0.8 | % |
| Sheath Percentage | 40 | % |
| Weight | 75 | g/m |
| Material | PA/PES | |

STATIC 11 TPS



Semi-static rope made of polyester sheath for a better performance on the conditions of humidity, chemicals and UV rays. The thicker size rope meet the demand of higher strength requirement.



411249

| EN1891 | TYPE A | |
|---------------------|--------|------|
| Diameter | 11 | mm |
| Tenacity | 28.5 | kN |
| Tenacity With Knots | 17.5 | kN |
| Impact Force | 5.9 | kN |
| No. of Falls | 10 | |
| Elongation | 3.5 | % |
| Shrinkage | -2.5 | % |
| Sheath Slippage | 1 | % |
| Sheath Percentage | 38 | % |
| Weight | 78 | g /m |
| Material | PA/PES | |

GUARDIAN 11



The aramid sheath makes resistance to heat possible. Together with the resistance to cutting and abrasion property, the ropes can be applied to fireman or army when there are emergency conditions.

| EN1891 | TYPE A | |
|---------------------|---------------|------|
| Diameter | 11.3 | mm |
| Tenacity | 32 | kN |
| Tenacity With Knots | 20 | kN |
| Impact Force | 5.8 | kN |
| No. of Falls | 11 | |
| Elongation | 3.1 | % |
| Shrinkage | 2.3 | % |
| Sheath Slippage | 0.1 | % |
| Sheath Percentage | 41 | % |
| Weight | 85 | g /m |
| Material | TECHNORA / PA | |



411243



WARRIOR 10.5,11

High strength, low stretch and designed color make the rope suitable for police and army.



411237

411236

411248

411245

| EN1891 | TYPE A | | |
|---------------------|--------|------|------|
| Diameter | 10.5 | 11 | mm |
| Tenacity | 29 | 31 | kN |
| Tenacity With Knots | 17.8 | 19.2 | kN |
| Impact Force | 5.1 | 5.8 | kN |
| No. of Falls | 9 | 16 | |
| Elongation | 4.5 | 2.4 | % |
| Shrinkage | 3.3 | 5 | % |
| Sheath Slippage | 0.1 | 0.2 | % |
| Sheath Percentage | 39 | 34 | % |
| Weight | 64 | 72 | g /m |
| Material | PA | PA | |

STATIC 9.6



Type A static rope designed by dedicated construction of three braided cores and plain braided sheath to ensure high performance on strength, slippage and sustainability. Ideal for using with rescue devices comply with EN341.



411282

| EN1891 | TYPE A | |
|---------------------|--------|------|
| Diameter | 9.6 | mm |
| Tenacity | 26.5 | kN |
| Tenacity With Knots | 16 | kN |
| Impact Force | 5.5 | kN |
| No. of Falls | 12 | |
| Elongation | 3.5 | % |
| Shrinkage | 1.5 | % |
| Sheath Slippage | 0 | % |
| Sheath Percentage | 39 | % |
| Weight | 64 | g /m |
| Material | PA | |

CHASER 10.5,11



The rope with low elongation and high breaking strength gives good use on caving and other heavy duty use.

| EN1891 | TYPE A | | |
|---------------------|--------|------|------|
| Diameter | 10.5 | 11 | mm |
| Tenacity | 29 | 31 | kN |
| Tenacity With Knots | 17.8 | 19.2 | kN |
| Impact Force | 5.1 | 5.8 | kN |
| No. of Falls | 9 | 16 | |
| Elongation | 4.5 | 2.4 | % |
| Shrinkage | 3.3 | 5 | % |
| Sheath Slippage | 0.1 | 0.2 | % |
| Sheath Percentage | 39 | 34 | % |
| Weight | 64 | 72 | g /m |
| Material | PA | PA | |



411234



TREER 12

The 12mm arborist climbing rope has a tough and durable 16 strand polyester cover making the rope a better abrasion resistance with easy grip and knot-holding capability. Spliced loop available.



4112602
4112692

| EN1891 | TYPE A | |
|---------------------|--------|------|
| Diameter | 12 | mm |
| Tenacity | 36 | kN |
| Tenacity With Knots | 20.8 | kN |
| Impact Force | 5.7 | kN |
| No. of Falls | 20 | |
| Elongation | 4.1 | % |
| Shrinkage | 2 | % |
| Sheath Slippage | 0.4 | % |
| Sheath Percentage | 63 | % |
| Weight | 100 | g /m |
| Material | PA/PES | |

GIANT 11



Large diameter brings maximum safety with significant long lifespan. Designed for heavy use in training centers and emergency conditions.



- 411181
- 411182
- 411183

EN892

| | | |
|--------------------|-----|-----|
| Diameter | 11 | mm |
| Impact Force | 9 | kN |
| No. of Falls | 14 | |
| Static Elongation | 6.9 | % |
| Dynamic Elongation | 32 | % |
| Sheath Slippage | 0.2 | % |
| Sheath Percentage | 40 | % |
| Weight | 73 | % |
| Material | PA | g/m |

①

EDGE 10.5



Thanks to the thicker sheath with great abrasion resistance, the durable single rope designed for frequent use at indoor gym climbing and crags.

EN892

| | | |
|--------------------|------|-----|
| Diameter | 10.5 | mm |
| Impact Force | 9.1 | kN |
| No. of Falls | 10 | |
| Static Elongation | 8.5 | % |
| Dynamic Elongation | 33 | % |
| Sheath Slippage | 0.1 | % |
| Sheath Percentage | 33 | % |
| Weight | 66 | g/m |
| Material | PA | |

①



- 411171
- 411172
- 411173

SUMMIT 10.2



Mixed of durability and handling. With the DRY PRO option, the rope can be almost the ultimate versatile. Suitable for rentals and climbing schools.



- 411161
- 411162
- 411163

EN892

| | | |
|--------------------|------|-----|
| Diameter | 10.2 | mm |
| Impact Force | 8.5 | kN |
| No. of Falls | 8 | |
| Static Elongation | 8.5 | % |
| Dynamic Elongation | 35 | % |
| Sheath Slippage | 0 | % |
| Sheath Percentage | 34 | % |
| Weight | 63 | g/m |
| Material | PA | |

①

BLIZZARD 9.8



Designed for all-round climbers due to the balance of weight and durability, the waterproof treatment can be applied for a longer lifespan. Perfect for indoor and outdoor climbing.



- 411151
- 411152
- 411153
- 411154

EN892

| | | |
|--------------------|-----|-----|
| Diameter | 9.8 | mm |
| Impact Force | 8.9 | kN |
| No. of Falls | 8 | |
| Static Elongation | 7.5 | % |
| Dynamic Elongation | 31 | % |
| Sheath Slippage | 0.1 | % |
| Sheath Percentage | 35 | % |
| Weight | 60 | g/m |
| Material | PA | |

①

RAGE 9.4



A lightweight single rope designed for sport climbers. Based on smoother sheath and waterproof ability, it is ideal for both rock climbing and ice climbing.

EN892

| | | |
|--------------------|-----|-----|
| Diameter | 9.4 | mm |
| Impact Force | 8.9 | kN |
| No. of Falls | 6 | |
| Static Elongation | 8.9 | % |
| Dynamic Elongation | 33 | % |
| Sheath Slippage | 0.1 | % |
| Sheath Percentage | 34 | % |
| Weight | 56 | g/m |
| Material | PA | |

①



- 411141
- 411142
- 411143
- 411144

SALUTE 9



A hybrid rope can be used as single, half and twin rope. Thanks to the DRY PRO treatment, the rope increases the waterproof and abrasion resistance which extend the lifespan. The triple performance rope can be used at sport climbing, Alpine climbing and other adventure terrain routes.



- 411131
- 411132
- 411133

EN892

| | | | | |
|--------------------|-----|-----|------|-----|
| Diameter | 9 | 9 | 9 | mm |
| Impact Force | 9 | 6.6 | 10.1 | kN |
| No. of Falls | 5 | 18 | 25 | |
| Static Elongation | 6.9 | 6.9 | 6 | % |
| Dynamic Elongation | 31 | 29 | 27 | % |
| Sheath Slippage | 0 | 0 | 0 | % |
| Sheath Percentage | 34 | 34 | 34 | % |
| Weight | 54 | 54 | 54 | g/m |
| Material | PA | PA | PA | |

①

①/2

⊙

MOUNTAL 8.3

Half and twine rope with great handling and knotability, along with lightweight and waterproof property, the ropes are recommended for classic climbing and ice climbing.



- 411121
- 411122
- 411123

EN892



| | | | |
|--------------------|-----|-----|-----|
| Diameter | 8.3 | 8.3 | mm |
| Impact Force | 6 | 9.9 | kN |
| No. of Falls | 7 | 20 | |
| Static Elongation | 8.5 | 6.5 | % |
| Dynamic Elongation | 30 | 27 | % |
| Sheath Slippage | 0.1 | 0.1 | % |
| Sheath Percentage | 41 | 41 | % |
| Weight | 43 | 43 | g/m |
| Material | PA | PA | |

OUZET 7.7

A light weight, easy to handle and DRY PRO treated half and twin rope suitable for ice climbing, Alpine adventure and mountain ski.

EN892



| | | | |
|--------------------|------|-----|-----|
| Diameter | 7.7 | 7.7 | mm |
| Impact Force | 6.2 | 10 | kN |
| No. of Falls | 5 | 14 | |
| Static Elongation | 11.3 | 8.1 | % |
| Dynamic Elongation | 33 | 30 | % |
| Sheath Slippage | 0 | 0 | % |
| Sheath Percentage | 38 | 38 | % |
| Weight | 40 | 40 | g/m |
| Material | PA | PA | |



- 411111
- 411112
- 411113

WRL LITE

Both sheath and core are made of 100% high tenacity polypropylene, float on water and easy to handle. Together with high visibility color, good choice for water rescue application.



| | | |
|--------------|---------------------------------|---------------------------------|
| Diameter | 8 mm | 10 mm |
| Weight | 28 g/m | 51 g/m |
| Tenacity | 6 kN | 11 kN |
| Material | PP | PP |
| Product code | 4114121 (15m) 4114128 (100m) | 4114131 (15m) 4114138 (100m) |

WRL

The rope consists of polypropylene sheath for floatation and polyamide core for strength. This buoyant rope could use in specific conditions like flood and ice rescue.



| | |
|--------------|---------------------------------|
| Diameter | 10 mm |
| Weight | 51 g/m |
| Tenacity | 19.1 kN |
| Material | PP/PA |
| Product code | 4114231 (15m) 4114238 (100m) |

WRL PRO

Combined from Polypropylene sheath and HMPE core gives the rope with superior strength and very low stretch. These characteristics enables the rope meet extreme conditions.

| | | | |
|--------------|---------------------------------|---------------------------------|---------------------------------|
| Diameter | 6mm | 8 mm | 10 mm |
| Weight | 26 g/m | 35 g/m | 51 g/m |
| Tenacity | 14.5 kN | 25 kN | 35 kN |
| Material | PP / HMPE | PP / HMPE | PP / HMPE |
| Product code | 4114311 (15m) 4114318 (100m) | 4114321 (15m) 4114328 (100m) | 4114331 (15m) 4114338 (100m) |



ACCESSORY CORD

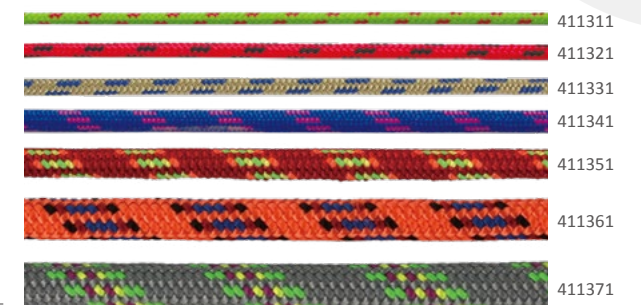


Multipurpose polyamide accessory cords come in a variety of diameter and colors. They can widely used for climbing, rescue, and utility applications due to excellent knotability. Available on package length and roll length.















Warning: Accessory cords are not for use as climbing ropes.
Tip: The diameter of the accessory cords can be identified from 2mm to 6mm by the number of tracers.
Only size from 4mm to 8mm certified to EN564.

EN564













| | | | | | | | | |
|----------|-----|-----|------|------|------|------|------|-----|
| Diameter | 2 | 3 | 4 | 5 | 6 | 7 | 8 | mm |
| Weight | 3.6 | 6.5 | 11.8 | 17.5 | 24.4 | 31.1 | 41.4 | g/m |
| Tenacity | 1 | 2.5 | 3.2 | 7 | 9.5 | 12.9 | 20.4 | kN |
| Material | PA | PA | PA | PA | PA | PA | PA | |



Low stretch Kernmantel Ropes

| | TYPE A | TYPE B |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|--------|--------|---|---|---|---|---|--|---|---|---|---|---|---|---|---|
| STATIC 9 | • | | 24.4 kN | 15.6 kN | 4 kN | 10 | 4.8% | 2.3% | 0% | 41% | 54 g/m | • | • | • | • | • |
| STATIC 9.6 | • | | 26.5 kN | 16 kN | 5.5 kN | 12 | 3.5% | 1.5% | 0% | 39% | 64 g/m | • | • | • | • | • |
| STATIC 10 | • | | 29 kN | 17.6 kN | 5.2 kN | 7 | 4.1% | 2.3% | 0.2% | 38% | 62 g/m | • | • | • | • | • |
| STATIC 10.5 | • | | 29 kN | 17.8 kN | 5.1 kN | 9 | 4.5% | 3.3% | 0.1% | 39% | 64 g/m | • | • | • | • | • |
| STATIC 11 | • | | 31 kN | 19.2 kN | 5.8 kN | 16 | 2.4% | 5% | 0.2% | 34% | 72 g/m | • | • | • | • | • |
| STATIC 12 | • | | 38 kN | 25 kN | 5 kN | 20 | 3.2% | 4% | 0.3% | 37% | 87 g/m | • | • | • | • | • |
| STATIC 10.5 TPS | • | | 25.5 kN | 16 kN | 5.9 kN | 9 | 3.2% | 2% | 0.8% | 40% | 75 g/m | • | • | • | • | • |
| STATIC 11 TPS | • | | 28.5 kN | 17.5 kN | 5.9 kN | 10 | 3.5% | 2.5% | 1% | 38% | 78 g/m | • | • | • | • | • |
| GUARDIAN 11 | • | | 32 kN | 20 kN | 5.8 kN | 11 | 3.1% | 2.3% | 0.1% | 41% | 85 g/m | • | • | • | • | • |
| WARRIOR 10.5 | • | | 29 kN | 17.8 kN | 5.1 kN | 9 | 4.5% | 3.3% | 0.1% | 39% | 64 g/m | • | • | • | • | • |
| WARRIOR 11 | • | | 31 kN | 19.2 kN | 5.8 kN | 16 | 2.4% | 5% | 0.2% | 34% | 72 g/m | • | • | • | • | • |
| CHASER 10.5 | • | | 29 kN | 17.8 kN | 5.1 kN | 9 | 4.5% | 3.3% | 0.1% | 39% | 64 g/m | • | • | • | • | • |
| CHASER 11 | • | | 31 kN | 19.2 kN | 5.8 kN | 16 | 2.4% | 5% | 0.2% | 34% | 72 g/m | • | • | • | • | • |
| TREER 12 | • | | 36 kN | 20.8 kN | 5.7 kN | 20 | 4.1% | 2% | 0.4% | 63% | 100 g/m | • | • | • | • | • |

Dynamic Ropes

| | 1 | 1/2 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------|---|-----|---|---|---|---|---|--|---|---|---|---|---|---|---|
| OUZET 7.7 | • | | | 6.2 / 10 kN | 5 / 14 | 11.3 / 8.1% | 33 / 30% | 0% | 38% | 40 g/m | • | • | • | • | • |
| MOUNTAIN 8.3 | • | | | 6 / 9.9 kN | 7 / 20 | 8.5 / 6.5% | 30 / 27% | 0.1% | 41% | 43 g/m | • | • | • | • | • |
| SALUTE 9 | • | | | 9 / 6.6 / 10.1 kN | 5 / 18 / 25 | 6.9 / 6.9 / 6% | 31 / 29 / 27% | 0% | 34% | 54 g/m | • | • | • | • | • |
| RAGE 9.4 | • | | | 8.9 kN | 6 | 8.9% | 33% | 0.1% | 34% | 56 g/m | • | • | • | • | • |
| BLIZZARD 9.8 | • | | | 8.9 kN | 8 | 7.5% | 31% | 0.1% | 35% | 60 g/m | • | • | • | • | • |
| SUMMIT 10.2 | • | | | 8.5 kN | 8 | 8.5% | 35% | 0% | 34% | 63 g/m | • | • | • | • | • |
| EDGE 10.5 | • | | | 9.1 kN | 10 | 8.5% | 33% | 0.1% | 33% | 66 g/m | • | • | • | • | • |
| GIANT 11 | • | | | 9 kN | 14 | 6.9% | 32% | 0.2% | 40% | 73 g/m | • | • | • | • | • |



COMBI 397

Strong and comfortable helmet consists of ABS outer shell and EPS inner shell. Equipped with headlamp clips to secure the lighting and the buckle is designed with a safety release to break away between 15 and 25 kg. The UP/DOWN adjustable size system suited for men, women and kids. Very quick fastening and opening by designed release buckle. Adjustable headband and chinstrap ensures more comfortable. Recommended used for working at height, rescue and industrial.

5121111
 54 – 62 cm
 345 g
 CE - EN 397

DYNAMO VOLT

Professional shock-absorbing helmet consists of ABS outer shell and EPS inner shell. The outer shell is fully closed to protect against electrical risks and molten metal splash. Equipped with headlamp clips to secure the lighting and the buckle is designed with a safety release to break away between 15 and 25kg. The UP/DOWN adjustable size system suited for men, women and kids. Very quick fastening and opening by designed release buckle. Adjustable headband and chinstrap ensures more comfortable. Recommended used for working at height, rescue and industrial.



5121212
 54 – 62 cm
 390 g
 CE - EN 397 - EN 50365

COMBI VISOR - LC
5122111



COMBI VISOR - SC
5122121



DYNAMO VISOR - LC
5122211



DYNAMO VISOR - SC
5122221



DYNAMO VISOR - LT
5122212



DYNAMO VISOR - ST
5122222



MESH VISOR
5122311



PELTOR OPTIME II
PELTOR OPTIME II for COMBI 397.
5122411



PELTOR OPTIME II HI VIZ
PELTOR OPTIME II HI VIZ for DYNAMO VOLT.
5122421



| REF.NR | MODEL | SIZE cm | MATERIAL | WEIGHT g | STANDARDS | CONFORM TO |
|---------|-------------|------------|----------|-------------|-----------------------------|------------|
| 5121111 | COMBI 397 | 54 - 62 | ABS | 345 | EN 397:2012 | 2016/425 |
| 5121212 | DYNAMO VOLT | 54 - 62 | ABS | 390 | EN 397:2012 EN50365:2002 | 2016/425 |

| REF.NR | MODEL | COLOR | MATERIAL | WEIGHT g | STANDARDS | CONFORM TO |
|---------|--------------------------------|-------|----------|-------------|-------------|------------|
| 5122111 | LONG VISOR FOR COMBI 397 | CLEAR | PC | 75 | EN 166:2001 | 2016/425 |
| 5122121 | SHORT VISOR FOR COMBI 397 | CLEAR | PC | 65 | | |
| 5122211 | LONG VISOR FOR DYNAMO VOLT | CLEAR | PC | 75 | | |
| 5122221 | SHORT VISOR FOR DYNAMO VOLT | CLEAR | PC | 65 | | |
| 5122212 | LONG VISOR FOR DYNAMO VOLT | TONED | PC | 75 | | |
| 5122222 | SHORT VISOR FOR DYNAMO VOLT | TONED | PC | 65 | | |



HARNESSES

HORN FAST

Full adjustable and ergonomic harness with 5 attachment points, specially designed for work positioning and suspension. The harness is comfortable thanks to its reinforced padded waist belt and leg loops. Equipped with smart strap for securing chest ascender. 4 gear loops included and 2 horizontal straps placed on the shoulder straps for hooks temporary storage. 2 fast buckles on legs for easy dressing.

5111111 / 5111112

XS-M / L-XXL

2130 g / 2200 g

CE – EN 361 - EN 358 - EN 813



HORN

Full adjustable and ergonomic harness with 5 attachment points, specially designed for work positioning and suspension. The harness is comfortable thanks to its reinforced padded waist belt and leg loops. Equipped with smart strap for securing chest ascender. 4 gear loops included and 2 horizontal straps placed on the shoulder straps for hooks temporary storage.

5111211 / 5111212

XS-M / L-XXL

2070 g / 2150 g

CE – EN 361 - EN 358 - EN 813



SECURA

Ergonomic work harness with 2 attachment points (sternal and dorsal) for use in fall arrest system. Reflective strap on the back support to increase the visibility in dark workplace. Light alloy sternal ring and fast buckle make the harness easy to put on and off. Come with 2 gear loops on the waist belt. Can be combined with Rex belt for work positioning purpose.

5113213

UNI

1100 g

CE – EN 361



COMSA

Full body work harness with 2 attachment points (sternal and dorsal) for use in fall arrest system. Can be combined with Rex belt for work positioning purpose.

5113113

UNI

740 g

CE – EN 361



REX BELT

Work positioning waist belt with 2 side attachment points made of steel. Come with two gear loops and fast buckle for easy dressing. Can be combined with fall arrest harnesses Secura and Comsa.

5117111 / 5117112

 XS-M / L-XXL

 500 g / 580 g

CE – EN 358



DELTA RES

Evacuation triangle with shoulder straps designed for easy and rapid evacuation of an injured person. Equipped with shoulder straps for a better fitting.


5116133

 UNI

 1170 g

CE – EN 1497 – EN 1498



| REF.NR | MODEL | SIZE |  | | | MAX. LOAD kg | WEIGHT g | STANDARDS | CONFIRM TO |
|---------|-----------|-------|---|--------|---------|-----------------|-------------|--|------------|
| | | | A (cm) | B (cm) | C (cm) | | | | |
| 5111111 | HORN FAST | XS-M | 70-110 | 45-65 | 160-180 | 140 | 2130 | EN361:2002 EN358:2018 EN813:2008 | 2016/425 |
| 5111112 | | L-XXL | 80-130 | 55-75 | 175-200 | | 2200 | | |
| 5111211 | HORN | XS-M | 70-110 | 45-65 | 160-180 | 140 | 2070 | | |
| 5111212 | | L-XXL | 80-130 | 55-75 | 175-200 | | 2150 | | |
| 5113213 | SECURA | UNI | 70-130 | 45-75 | 160-200 | 140 | 1100 | EN361:2002 | |
| 5113113 | COMSA | UNI | 70-130 | 45-75 | 160-200 | 100 | 740 | | |
| 5117111 | REX BELT | XS-M | 70-110 | | | 100 | 500 | EN358:2018 | |
| 5117112 | | L-XXL | 90-130 | | | | 580 | | |
| 5116133 | DELTA RES | UNI | | | | 150 | 1170 | EN1497:2007 EN1498:2006 | |



CONNECTORS

HARDY

Large versatile pear-shaped HMS carabiners designed for multiple uses mainly for mountaineering and working at heights. Hot-forged I-Beam construction and ergonomic design make the carabiner balance of weight, strength and size. Large basket allow use with the MÜNTER hitch or other belay devices. The red indicator or lock marking provides a visual warning when the carabiner is unlocked. Keylock nose avoid tangling during use. Each carabiner is individually tested for a strength of 10 kN and has a unique series number for better traceability and inspection.



HARDY SG

4131214

121 x 82 mm



28kN 10kN 8kN

26 mm

81 g

CE - EN12275 - EN362 - UIAA



HARDY SGW

4131213

121 x 82 mm



28kN 10kN 8kN

26 mm

83 g

CE - EN12275 - EN362 - UIAA



HARDY TG

4131224

121 x 82 mm



28kN 10kN 8kN

26 mm

86 g

CE - EN12275 - EN362 - UIAA



HARDY AG

4131234

121 x 82 mm



28kN 10kN 8kN

26 mm

86 g

CE - EN12275 - EN362 - UIAA

DOMAIN

Large versatile D-shaped light alloy carabiners designed for anchors and rigging. The directional shape keeps the load along the major axis maximizing strength. The red indicator or lock marking provides a visual warning when the carabiner is unlocked. Large gate opening and keylock nose make clipping ropes and webbing easy. Each carabiner is individually tested for a strength of 10 kN and has a unique series number for better traceability and inspection.



DOMAIN SG

4131314

120 x 77 mm



30kN 10kN 10kN

28 mm

82 g

CE - EN 12275 - EN 362 - UIAA



DOMAIN TG

4131324

120 x 77 mm



30kN 10kN 10kN

28 mm

87 g

CE - EN 12275 - EN 362 - UIAA



DOMAIN AG

4131334

120 x 77 mm



30kN 10kN 10kN

28 mm

87 g

CE - EN 12275 - EN 362 - UIAA

ORBIT

Full size oval-shaped light alloy carabiners designed to be used especially with pulleys, ascenders and descenders. Hot-forged I-Beam construction and ergonomic design make the carabiner balance of weight, strength and size. The symmetrical shape provides effective loading and the fully rounded bearing parts increase the lifespan of carabiner and rope. The red indicator or lock marking provides a visual warning when the carabiner is unlocked. Keylock nose avoid tangling during use. Each carabiner is individually tested for a strength of 10 kN and has a unique series number for better traceability and inspection.



OASIS SG

4131414

110 x 63 mm



26 kN 10kN 8kN

22 mm

72 g

CE - EN12275 - EN362 - UIAA



OASIS TG

4131424

110 x 63 mm



26 kN 10kN 8kN

22 mm

72 g

CE - EN12275 - EN362 - UIAA



OASIS AG

4131434

110 x 63 mm



26 kN 10kN 8kN

22 mm

78 g

CE - EN12275 - EN362 - UIAA

SOAK

Hot forged aluminum connector with double gate to ensure a high level safety and ease of use. Ideal for positioning lanyards.



SOAK

5141111

138 x 71 mm



30 kN

24 mm

130 g

CE - EN 362

HOOKS

Aluminum alloy connector with large opening and double gate system ensures a high level safety and ease of use. Ideal for using on metal structures.



H60

5141222

234 x 110 mm



22kN

60 mm

470 g

CE - EN 362 - EN 12275



H110

5141232

359 x 166 mm



30kN

110 mm

1000 g

CE - EN 362

D STEEL

D-shaped steel carabiners available with screw lock gate and triple lock gate. Catch-free nose for smooth clipping and unclipping. Zinc-plated finish prevents rust from moist environment. Asymmetric shape significantly increases the strength. Ideal for industrial safety and rescue.

**D STEEL SC**

4132311

113 x 72 mm

45 kN

25 mm

219 g

CE - EN 362

**D STEEL TR**

4132331

113 x 72 mm

45 kN

21 mm

213 g

CE - EN 362

D STEEL

Oval shape steel carabiners available with screw lock gate and triple lock gate. Catch-free nose for smooth clipping and unclipping. Zinc-plated finish prevents rust from moist environment. Designed to be used with mobile devices like pulleys, ascenders and descenders.

**D STEEL SC**

4132411

109 x 58 mm

25kN 14kN 9kN

19 mm

181 g

CE - EN 12275 - EN 362

**D STEEL TR**

4132431

109 x 58 mm

25kN 14kN 9kN

19 mm

175 g

CE - EN 12275 - EN 362

**QUICK LINK
STEEL OVAL**

Manufactured from zinc plated steel. Used for fixed quick draws, industrial safety and rescue. Available in 8mm and 10mm.

**QUICK LINK OVAL 8MM**

4132681

74 x 37 mm

25kN 10kN

10 mm

175 g

CE - EN 12275 - EN 362

**QUICK LINK OVAL 10MM**

4132691

89 x 44 mm

40kN 10kN

12 mm

127 g

CE - EN 12275 - EN 362

**QUICK LINK
STEEL DELTA**

Manufactured from zinc plated steel. Used for attach the harness for rope access or speleology.

**QUICK LINK DELTA 10MM**

4132591





86 x 67 mm

25kN 10kN

11 mm

148 g


CE - EN 362

| REF.NR | MODEL |  kN |  kN |  kN |  mm | MATERIAL | WEIGHT g | EN12275 2013 | EN362 2004 | CONFORM TO |
|---------|-----------------------|--|--|--|--|----------|----------|--------------|------------|------------|
| 4131214 | HARDY SG | 28 | 10 | 8 | 26 | AL | 81 | H | B | 2016/425 |
| 4131213 | HARDY SGW | 28 | 10 | 8 | 26 | AL | 83 | H | B | |
| 4131224 | HARDY TG | 28 | 10 | 8 | 26 | AL | 86 | H | B | |
| 4131234 | HARDY AG | 28 | 10 | 8 | 26 | AL | 86 | H | B | |
| 4131314 | DOMAIN SG | 30 | 10 | 10 | 28 | AL | 82 | B | B | |
| 4131324 | DOMAIN TG | 30 | 10 | 10 | 28 | AL | 87 | B | B | |
| 4131334 | DOMAIN AG | 30 | 10 | 10 | 28 | AL | 87 | B | B | |
| 4131414 | OASIS SG | 26 | 10 | 8 | 22 | AL | 72 | B | B | |
| 4131424 | OASIS TG | 26 | 10 | 8 | 22 | AL | 72 | B | B | |
| 4131434 | OASIS AG | 26 | 10 | 8 | 22 | AL | 78 | B | B | |
| 4132311 | D STEEL SC | 45 | | | 25 | S | 219 | | B | |
| 4132331 | D STEEL TR | 45 | | | 21 | S | 213 | | B | |
| 4132411 | O STEEL SC | 25 | 14 | 9 | 19 | S | 181 | H | B | |
| 4132431 | O STEEL TR | 25 | 14 | 9 | 19 | S | 175 | H | B | |
| 4132591 | QUICK LINK DELTA 10mm | 25 | 10 | | 11 | S | 148 | | Q | |
| 4132681 | QUICK LINK OVAL 8mm | 25 | 10 | | 10 | S | 76 | Q | Q | |
| 4132691 | QUICK LINK OVAL 10mm | 40 | 10 | | 12 | S | 127 | Q | Q | |
| 5141111 | SOAK | 30 | | | 24 | AL | 130 | | T | |
| 5141222 | H60 | 22 | | | 60 | AL | 470 | T | A | |
| 5141232 | H110 | 30 | | | 110 | AL | 1000 | | A | |



MAX



Compact and light weight energy absorber to be used with lanyards for a fall arrest purpose. Equipped with durable textile pouch helps the energy absorber from abrasion and potential contamination. Zipper on the pouch gained easy inspection.

5131111
 211 g
 CE – EN 355



MAX - 1 00



Single lanyard constructed from 10.5mm polyamide static rope with a compact energy absorber designed for protection on a horizontal lifeline or other platforms.

5132132 / 5132142
 Connectors – O steel SC + D steel SC
 160 cm / 200 cm
 731 g / 764 g
 CE – EN 355



MAX - 1



Single lanyard constructed from 10.5mm polyamide static rope with a compact energy absorber designed for protection on a horizontal lifeline or other platform.

5132113 / 5132123 / 5132143
 Connectors – O steel SC + H60
 100 cm / 150 cm / 200 cm
 913 g / 955 g / 998 g
 CE – EN 355



MAX - 4



Double lanyards constructed from 10.5mm polyamide static rope with a compact energy absorber designed for protection on metal structures.

5132213 / 5132223/5132233
 Connectors – O steel SC + 2 x H60
 100 cm / 150 cm / 200 cm
 1025 g / 1110 g / 1195 g
 CE – EN 355



MAX - 4 LARGE



Double lanyards constructed from 10.5mm polyamide static rope with a compact energy absorber designed for protection on metal structures.

5132214 / 5132224/ 5132234
 Connectors – O steel SC + 2 x H110
 100 cm / 150 cm / 200 cm
 1525 g / 1610 g / 1695 g
 CE – EN 355



POINT



Adjustable lanyard is used in work positioning system and available in 4 different lengths without terminal connectors. Fitted with sliding protective cover protects the rope from abrasion.

5133111 / 5133121 / 5133131 / 5133141
 2 m / 3 m / 4 m / 5 m
 450 g / 585 g / 675 g / 765 g
 CE – EN 358



POINT SOAK



Adjustable lanyard is used in work positioning system and available in 4 different lengths with connector SOAK. Fitted with sliding protective cover protects the rope from abrasion.

5133112 / 5133122 / 5133132 / 5133142
 2 m / 3 m / 4 m / 5 m
 606 g / 696 g / 786 g / 876 g
 CE – EN 358



POINT H60

Adjustable lanyard is used in work positioning system and available in 4 different lengths with connector H60. Fitted with sliding protective cover protects the rope from abrasion.

5133113 / 5133123 / 5133133 / 5133143
 2 m / 3 m / 4 m / 5 m
 956 g / 1046 g / 1136 g / 1226 g
 CE – EN 358



STAK I



Lanyard for connecting and anchoring device made from 11mm static rope. Both ends of the rope are stitched and protected by plastic cover.

5133111 / 5133121 / 5133131 / 5133141

60 cm / 80 cm / 120 cm / 150 cm

22 kN

108 g / 126 g / 160 g / 186 g

CE – EN 354 – EN 795B

STAK I ANCHOR



Lanyard for connecting and anchoring device made from 11mm static rope. Both ends of the rope are stitched and protected by plastic cover.

5134211 / 5134221 / 5134231 / 5134241 / 5134251 / 5134261 / 5134271 / 5134281 / 5134291

2 m / 2.5 m / 3 m / 5 m / 10 m / 15 m / 20 m / 25 m / 30 m

22 kN

228 g / 270 g / 313 g / 483 g / 908 g / 1333 g / 1758 g / 2183 g / 2608 g

CE – EN 795B

STAK Y



Lanyard for connecting and anchoring device made from 11mm static rope. Both ends of the rope are stitched and protected by plastic cover.

5134311 / 5134321 / 5134331

30 + 45 cm / 30 + 65 cm / 100 + 100 cm

22 kN

127 g / 144 g / 234 g

CE – EN 354 – EN 795B

DYNK I



Lanyard for connecting and anchoring device made from 11 mm dynamic rope. The impact force can be decreased by its energy absorption capacity. Both ends of the rope are stitched and protected by plastic cover.

5135111 / 5135121 / 5135131 / 5135141

60 cm / 80 cm / 120 cm / 150 cm

22 kN

114 g / 131 g / 165 g / 190 g

CE – EN 354 – EN 795B



DYNK Y

Lanyard for connecting and anchoring device made from 11 mm dynamic rope. The impact force can be decreased by its energy absorption capacity. Both ends of the rope are stitched and protected by plastic cover.

5135211

35 + 65 cm

22 kN

145 g

CE – EN 354 – EN 795B

| REF.NR | MODEL | LENGTH cm | GATE OPENING mm | WEIGHT g | STANDARDS |
|---------|---------------|--------------|--------------------|-------------|-------------|
| 5131111 | MAX | 22 | | 211 | EN 355:2002 |
| 5132132 | MAX – I OD | 160 | 25 | 731 | |
| 5132142 | | 200 | 25 | 764 | |
| 5132113 | MAX – I | 100 | 60 | 913 | |
| 5132123 | | 150 | 60 | 955 | |
| 5132143 | | 200 | 60 | 998 | |
| 5132213 | MAX – Y | 100 | 60 | 1025 | |
| 5132223 | | 150 | 60 | 1110 | |
| 5132233 | | 200 | 60 | 1195 | |
| 5132214 | MAX – Y LARGE | 100 | 110 | 1525 | |
| 5132224 | | 150 | 110 | 1610 | |
| 5132234 | | 200 | 110 | 1695 | |

| REF.NR | MODEL | LENGTH cm | GATE OPENING mm | WEIGHT g | STANDARDS |
|---------|------------|--------------|--------------------|-------------|-------------|
| 5133111 | POINT | 200 | | 450 | EN 358:2018 |
| 5133121 | | 300 | | 585 | |
| 5133131 | | 400 | | 675 | |
| 5133141 | | 500 | | 765 | |
| 5133112 | POINT SOAK | 200 | 24 | 606 | |
| 5133122 | | 300 | 24 | 696 | |
| 5133132 | | 400 | 24 | 786 | |
| 5133142 | | 500 | 24 | 876 | |
| 5133113 | POINT H60 | 200 | 60 | 956 | |
| 5133123 | | 300 | 60 | 1046 | |
| 5133133 | | 400 | 60 | 1136 | |
| 5133143 | | 500 | 60 | 1226 | |

| REF.NR | MODEL | LENGTH cm | STRENGTH kN | WEIGHT g | STANDARDS | CONFORM TO |
|---------|--------|--------------|----------------|-------------|------------------------------|------------|
| 5134111 | STAK I | 60 | 22 | 108 | EN 354:2010 EN 795:2012-B | 2016/425 |
| 5134121 | | 80 | | 126 | | |
| 5134131 | | 120 | | 160 | | |
| 5134141 | | 150 | | 186 | | |
| 5134211 | STAK I | 200 | 22 | 228 | EN 795:2012-B | |
| 5134221 | | 250 | | 270 | | |
| 5134231 | | 300 | | 313 | | |
| 5134241 | | 500 | | 483 | | |
| 5134251 | | 1000 | | 908 | | |
| 5134261 | | 1500 | | 1333 | | |
| 5134271 | | 2000 | | 1758 | | |
| 5134281 | | 2500 | | 2183 | | |
| 5134291 | 3000 | 2608 | | | | |
| 5134311 | STAK Y | 30 / 45 | 22 | 127 | EN 354:2010 EN 795:2012-B | |
| 5134321 | | 30 / 65 | | 144 | | |
| 5134331 | | 100 / 100 | | 234 | | |
| 5135111 | DYNK I | 60 | 22 | 114 | EN 354:2010 EN 795:2012-B | |
| 5135121 | | 80 | | 131 | | |
| 5135131 | | 120 | | 165 | | |
| 5135141 | | 150 | | 190 | | |
| 5135211 | DYNK Y | 30 / 65 | 22 | 145 | EN 354:2010 EN 795:2012-B | |




HARDWARE

LORY SMART

Robust multi purpose device for use in industrial access and sport climbing applications. Its functionality spans the range from rope access and rescue descender device through semi-automatic belay device.

5152211

 10 mm – 12 mm

 10 – 12 mm – max. load 225 kg

 365 g

CE - EN 12841 / C – EN 341 / A - EN15151-1




LIBERTY

Guided type fall arrestor with swiveling side plate. Smooth cam design reduces the abrasion to ropes under load.

5153111

 11 – 12 mm

 11 – 12 mm – max. load 100 kg

 174 g


CE - EN 12841/A - EN 353 - 2



LIBERTY LANYARD

Lanyards with two attachment points to be used with the Liberty mobile fall arrestor. Available in length 20cm and 40cm.

5164111 / 5164121

 20 cm / 40 cm

 22 kN

 34 g / 53 g

CE - EN 354 – EN 795B




DSD PLUS

Self - braking descender with double locking positions. The longer rubber coated handle, curvy side plates allow a comfortable and reliable grip. The possibility of incorrect insertion of the rope is small and it will not result in a fall. A wear indicator was integrated into the pivoting pulley. The descending speed can be controlled at 2 m/s. Ideal for single and assisted descents, intervention techniques, evacuations, rescue, plain rope access as well as sport use.

5152111

 9mm – 12mm

 9 mm – max. load 130 kg , 10 – 12 mm – max. load 200 kg

 430 g

CE - EN 12841/C – EN 341/A



FIGURE 8

A traditional, robust and easy to use belay/rappel device made of hot forged alloy. It is compatible with single ropes, half ropes and twin ropes. Suited for rigging and rescue.

4153131

 8 - 12 mm

 35 kN


 132 g

EN 15151 - 2

FIGURE 8 RES

Light alloy descender with ears for belay and descent.

4153252

 9 - 16 mm

 40 kN

 299 g

EN 15151 - 2



ABOVE

Light alloy chest ascender with stainless steel cam insures a high resistance to wear and tear. Very simple and quick manipulation. The lower hole keeps the device parallel to the harness thus brings efficiency of every movement. Ideal for climbing, caving and rescue.

4152111

 8 - 12 mm

 160 g

CE - EN 567



LIFT

Light alloy hand ascender with ergonomic rubber grip for rope ascent. The stainless steel cam insures a high resistance to wear and tear. Eyelet at top for clipping a caranier. Very simple and quick manipulation. Available in models for left hand and right hand. Ideal for climbing, rescue and rope access.

4152221 / 4152232

 8 - 12 mm

 250 g

CE - EN 567





TAST

Light alloy single pulley with fixed plates and brass bearings for quick pulley system installation. For use with ropes up to 13mm. Suited for hauling and load deviations.

4151111

13 mm

24 kN

81 g

CE - EN 12278 - UIAA



SID

Light alloy single pulley with mobile plates and brass bearings for lighter weight applications. For use with ropes up to 12mm and accommodate up to two carabiners on the upper eyelet. Suited for hauling and rescue.

4151211

12 mm

30 kN

79 g

CE - EN 12278 - UIAA



HURTH

Light alloy single pulley with mobile plates and brass bearings for multiple use. For use with ropes up to 16mm and accommodate up to three carabiners on the upper eyelet. Suited for heavy hauling and complex operations.

4151311

16 mm

25 kN

243 g

CE - EN 12278 - UIAA



SENG

Light alloy double pulley with mobile plates and brass bearings for hosting of heavy loads. For use with ropes up to 16 mm and accommodate up to three carabiners on the upper eyelet and one in the lower eyelet. With bottom becket to use in complex block and tackle systems.

4151411

16 mm

28 kN

418 g

CE - EN 12278 - UIAA



HEST

Light alloy double pulley with stainless steel wheels and ball bearings for intensive use on rope up to 13mm and steel cables up to 13mm. Large eyelet can accommodate up to three carabiners. Suited for using in adventure park or rescue.

4151521

13 mm

25 kN

318 g

CE - EN 12278 - UIAA



ASCOP

A foot loop made of robust polyamide for rope ascent. Adjustable in length with steel buckles. Ideal for mountaineering and caving.

4164111

95 - 150 cm

120 g



ASCOP PLUS

A foot loop made of robust polyamide for rope ascent. Adjustable in length with steel buckles and includes quick link oval. Ideal for mountaineering and caving.

4164211

95 - 150 cm

196 g



FLADER

A foot ladder made of robust polyamide for aid climbing. 4 foot steps enforced with extra webbing for abrasion resistance.

4165111

150 cm

118 g



MONTER

MONTER 6 to 1 pulley system has been designed for moving an injured person unweighted to transfer from suspension system to a rescue system.

MONTER rescue pulley system is NOT PPE. It must be used with complete fall arrest systems.

5183111 / 5183112

 1 m / 2 m

 6 kN

 535 g / 679 g

| REF.NR | MODEL | ROPE SIZE mm | WEIGHT g | STANDARDS | CONFIRM TO |
|---------|------------|-----------------|-------------|------------|------------|
| 4152111 | ABOVE | 8 - 12 | 160 | EN567:2013 | 2016/425 |
| 4152221 | LIFT LEFT | 8 - 12 | 250 | | |
| 4152232 | LIFT RIGHT | 8 - 12 | 250 | | |
| 4152311 | ONER | 10 - 13 | 115 | | |

| REF.NR | MODEL | ROPE SIZE mm | STRENGTH kN | WEIGHT g | STANDARDS | CONFIRM TO |
|---------|------------------|-----------------|----------------|-------------|-----------|------------|
| 4153131 | FIGURE EIGHT | 8 - 12 | 35 | 132 | EN15151:2 | 2016/425 |
| 4153252 | FIGURE EIGHT RES | 9 - 16 | 40 | 299 | | |

| REF.NR | MODEL | MAX. ROPE SIZE mm | CABLE mm | STRENGTH kN | WEIGHT g | STANDARDS | CONFIRM TO |
|---------|-------|----------------------|-------------|----------------|-------------|--------------|------------|
| 4151111 | TAST | 13 | NO | 24 | 81 | EN12278:2007 | 2016/425 |
| 4151211 | SID | 12 | NO | 30 | 79 | | |
| 4151311 | HURTH | 16 | NO | 28 | 243 | | |
| 4151411 | SENG | 16 | NO | 28 | 418 | | |
| 4151521 | HEST | 13 | 13 | 25 | 318 | | |



ANCHORS



OX SLING PA

16 mm robust polyamide sling are multiple used at belay station or runner extension. Available in different colors to match different lengths from 30 cm to 180cm.

4161241 / 4161252 / 4161263 / 4161271 / 4161282

30 cm / 60 cm / 80 cm / 120 cm / 180 cm

22 kN

23 g / 42 g / 55 g / 80 g / 118 g

CE - EN 566 - EN 354 - EN 795B



WORK SLING

Robust multi-use sling made of 25 mm polyamide webbing. The color webbing liner acts as wear indicator.

5161111 / 5161121 / 5161131 / 5161141 / 5161151 / 5161161

30 cm / 60 cm / 80 cm / 120 cm / 150 cm / 180 cm

38 kN

49 g / 104 g / 142 g / 216 g / 271 g / 327 g

CE – EN 354 – EN 795B



EYE WORK SLING

Robust multi-use sling made of 25 mm polyamide webbing. The color webbing liner acts as wear indicator. Come with connecting buckle.

5161211 / 5161221 / 5161231 / 5161241

60 cm / 80 cm / 120 cm / 150 cm

45 kN

123 g / 160 g / 235 g / 290 g

CE – EN 354 – EN 795B



FIXO

Robust webbing anchor fixed with steel rings both end. Ideal for constructing high – strength anchor.

5161311 / 5161321 / 5161331

100 cm / 150 cm / 200 cm

40 kN

395 g / 488 g / 581 g

CE – EN 354 – EN 795B



FITO

Adjustable anchor strap with steel rings on each end. Ideal for a quick rigging point with variable length from 80 to 130 cm.

5161411

80 - 130 cm

25 kN

414 g

CE - EN 354 - EN 795B



CAPA

An anchor loop to be used on the tree branches. The rings in different color and size applied for easy installation and removal and protect the tree from damage.

5161611 / 5161621 / 5161631

90 cm / 120 cm / 150 cm

25 kN

220 g / 257 g / 298 g

CE – EN 795B



WESEN SLING

The eye to eye prusiks made from 50% aramid and 50% polyester results in a better heat and mechanical resistance. Widely used by arborists for self-locking hitch.

5163111 / 5163112 / 5163113 / 5163114 / 5163121 / 5163122 / 5163123 / 5163124

8 mm - 70 cm / 8 mm - 80 cm / 8 mm - 90 cm / 8 mm - 100 cm / 10 mm - 70 cm / 10 mm - 80 cm / 10 mm - 90 cm / 10 mm - 100 cm

8 mm - 18 kN / 10 mm - 22 kN

67 g / 74 g / 81 g / 87 g / 88 g / 95 g / 103 g / 112 g

CE – EN 566 – EN 795B



WESEN LOOP

The prusik loops made from 50% aramid and 50% polyester results in a better heat and mechanical resistance. Suited for wide purpose for arborists.

5163211 / 5163212 / 5163213 / 5163221 / 5163222 / 5163223

8 mm - 50 cm / 8 mm - 60 cm / 8 mm - 70 cm / 10 mm - 50 cm / 10 mm - 60 cm / 10 mm - 70 cm /

8 mm - 25 kN / 10 mm - 27 kN

70 g / 84 g / 97 g / 92 g / 109 g / 125 g

CE – EN 566 – EN 795B



CABLE ANCHOR

Temporary anchor made from 7mm galvanized steel cable with 16mm plastic tube and reinforced eyelets on both end.Used at the place where cut-resistant and anti-abrasion required.

5162111 / 5162121 / 5162131 / 5162141

50 cm / 100 cm / 150 cm / 200 cm

28 kN

308 g / 490 g / 588 g / 784 g

CE – EN 354 – EN 795B

SWIVEL



Large size swivel with sealed ball-bearing prevents ropes from twisting and tangling even under load.

4154253

35 kN

152 g

CE - EN 354

VISO S



Small, light weight aluminum rigging plate suitable for extending anchor holes. Friendly round holes allow direct attachment with ropes and slings.

4154111

35 kN

62g

CE

VISO M



Medium, robust aluminum rigging plate suitable for complex rigging conditions. Friendly round holes allow direct attachment with ropes and slings.

4154121

40 kN

236 g

CE



VISO L

Large, heavy duty aluminum rigging plate suitable for multi-anchor systems. Friendly round holes allow direct attachment with ropes and slings.

4154131

45 kN

442 g

CE

| REF.NR | MODEL | HOLE SIZE mm | STRENGTH kN | WEIGHT g | STANDARDS | CONFORM TO |
|---------|--------|--------------|-------------|----------|-----------|------------|
| 4154253 | SWIVEL | | 35 | 152 | CE | 2016/425 |
| 4154111 | VISO S | 20 | 35 | 62 | | |
| 4154121 | VISO M | 20 | 40 | 236 | | |
| 4154131 | VISO L | 20 | 45 | 442 | | |

| REF.NR | MODEL | SIZE - LENGTH mm - cm | STRENGTH kN | WEIGHT g | STANDARDS |
|---------|-------------|-----------------------|-------------|----------|-----------------------------|
| 5163111 | WESEN SLING | 8 - 70 | 18 | 67 | EN 795:2012-B |
| 5163112 | | 8 - 80 | | 74 | |
| 5163113 | | 8 - 90 | | 81 | |
| 5163114 | | 8 - 100 | | 87 | |
| 5163121 | WESEN SLING | 10 - 70 | 22 | 88 | EN566:2017 EN 795:2012-B |
| 5163122 | | 10 - 80 | | 95 | |
| 5163123 | | 10 - 90 | | 103 | |
| 5163124 | 10 - 100 | | 112 | | |
| 5163211 | WESEN LOOP | 8 - 50 | 25 | 70 | EN795/B:2012 |
| 5163212 | | 8 - 60 | | 84 | |
| 5163213 | | 8 - 70 | | 97 | |
| 5163221 | | 10 - 50 | | 92 | |
| 5163222 | WESEN LOOP | 10 - 60 | 27 | 109 | EN566:2017 EN 795:2012-B |
| 5163223 | | 10 - 70 | | 125 | |

| REF.NR | MODEL | LENGTH cm | STRENGTH kN | Weight g | STANDARDS | CONFORM TO |
|---------|-----------------|--------------|----------------|-------------|--|------------|
| 4151241 | OX SLING PA | 30 | 22 | 23 | EN566:2017 EN354:2010 EN795:2012-B | 2016/425 |
| 4151252 | | 60 | | 42 | | |
| 4151263 | | 80 | | 55 | | |
| 4151271 | | 120 | | 80 | | |
| 4151282 | | 180 | | 118 | | |
| 5161111 | WORK SLING | 30 | 38 | 49 | EN 354:2010 EN 795:2012-B | |
| 5161121 | | 60 | | 104 | | |
| 5161131 | | 80 | | 142 | | |
| 5161141 | | 120 | | 216 | | |
| 5161151 | | 150 | | 271 | | |
| 5161161 | 180 | 327 | | | | |
| 5161211 | EYE WORK SLING | 60 | 45 | 123 | EN 354:2010 EN 795:2012-B | |
| 5161221 | | 80 | | 160 | | |
| 5161231 | | 120 | | 235 | | |
| 5161241 | | 150 | | 290 | | |
| 5161611 | CAPA | 90 | 25 | 220 | EN 795:2012-B | |
| 5161621 | | 120 | | 257 | | |
| 5161631 | | 150 | | 298 | | |
| 5164111 | LIBERTY LANYARD | 20 | 22 | 34 | EN 354:2010 EN 795:2012-B | |
| 5164121 | | 40 | | 53 | | |
| 5161311 | FIXO | 100 | 40 | 395 | EN 354:2010 EN 795:2012-B | |
| 5161321 | | 150 | | 488 | | |
| 5161331 | | 200 | | 581 | | |
| 5161411 | FITO | 80 - 130 | 25 | 414 | EN 354:2010 EN 795:2012-B | |
| 5162111 | CABLE ANCHOR | 50 | 28 | 308 | EN 354:2010 EN 795:2012-B | |
| 5162121 | | 100 | | 490 | | |
| 5162131 | | 150 | | 588 | | |
| 5162141 | | 200 | | 784 | | |



ACCESSORIES



TOOL LANYARD

The bungee sling attached to harness prevents equipment damage, worker injury, and even loss of life from dropped tools.

5181111

 160 cm

 10 kg

 71 g



TOOL LANYARD SET

The bungee sling attached to harness prevents equipment damage, worker injury, and even loss of life from dropped tools. New model with 3 interchangeable straps designed to attain a fast fit with most used tools.

5181211

 160 cm

 10 kg

 113 g



PUNCHY HALF

The light weight glove made of quality leather with great durability and dexterity. The palm reinforced with double layers of leather and back made of breathable stretch nylon. Carabiner hole on the wrist for attaching to harness. Good choice for rappelling and belaying. Available on half finger and full finger.

4183111 / 4183112 / 4183113 / 4183114

 S / M / L / XL

CE - EN 388 - EN 420



PUNCHY

The light weight glove made of quality leather with great durability and dexterity. The palm reinforced with double layers of leather and back made of breathable stretch nylon. Carabiner hole on the wrist for attaching to harness. Good choice for rappelling and belaying. Available on half finger and full finger.

4183211 / 4183212 / 4183213 / 4183214

 S / M / L / XL

CE - EN 388 - EN 420



FORCE

The robust glove made of full quality leather with maximum durability. The palm reinforced with additional abrasion - resistant leather. Carabiner hole on the wrist for attaching to harness. Good choice for rappelling, belaying and intensive rope work.

4183221 / 4183222 / 4183223 / 4183224

 S / M / L / XL

CE - EN 388 - EN 420



ROPE PROTECTOR

Durable PVC sheath used to protect ropes against abrasion and sharp edge. Velcro fastening and attached loop to fix the position. Available in 4 lengths.

4184100 / 4184200 / 4184300 / 4184400

 50 cm / 70 cm / 100 cm / 120 cm



GEAR BACKPACK

Made of waterproof and durable PVC material with padded shoulder straps, waist belt and back panel. Top cover with inner pocket and fast closing system with quick release clips. Transparent label pocket and strong side handle attached for easy transport. The gear backpack are intended for caving and rescue activities.

4185222

 45 L

 1170g



DUFFEL BAG

High-capacity duffel bag made of 500D PVC that is perfect for hauling work gears. Reinforced floor made of 900D polyester fabric. Can be used as a backpack with extra shoulder straps. Design of two daisy chains and transparent label pocket outside. Come with haul handles and two zipper pockets on both ends.

4185232

 70 L

 1180g



TIMBER THROW LINE

Light and flexible cord made of Dyneema® fiber. Thanks to the material and construction, the cord is super strong and easier handling.

5182111

 60 m

 3 kN

 120 g



TIMBER THROW BAG

Streamlined shape throw bag made of two - layer construction for durable use. Available in 250 g and 350 g.

5182211 / 5182222

 250 g / 350 g



TACTICAL

HORN BLACK

5111221 / 5111222
 XS-M / L-XXL
 2070 / 2150 g
 CE - EN 361 - EN 358 - EN813

COMBI 397 BLACK

5121111
 54 - 62 cm
 345 g
 CE - EN 397

DOMES SC

4131311
 112 x 75 mm
 25kN 10kN 7 kN
 22mm
 84g
 CE - EN 12275 - EN 362 - UIAA

ORBIT SC

4131411
 111 x 62 mm
 22kN 8kN 7 kN
 16 mm
 75 g
 CE - EN 12275 - EN 362 - UIAA

STAK I BLACK

5133113 / 5133123 / 5133133 / 5133143
 60 cm / 80 cm / 120 cm / 150 cm
 22 kN
 108 g / 126 g / 160 g / 186 g
 CE - EN 354 - EN 795B

STAK I ANCHOR BLACK

5134212 / 5134222 / 5134232 / 5134242 /
 5134252 / 5134262 / 5134272 / 5134282 /
 5134292
 2 m / 2.5 m / 3 m / 5 m / 10 m /
 15 m / 20 m / 25 m / 30 m
 22 kN
 228 g / 270 g / 313 g / 483 g / 908 g /
 1333 g / 1758 g / 2183 g / 2608 g
 CE - EN 795B

LORY SMART

5152211
 10 mm - 12 mm
 10 - 12 mm - max. load 225 kg
 365 g
 CE - EN 12841/C - EN 341/A - EN15151-1

DSD PLUS

5152111
 9mm - 12mm
 9 mm - max. load 130 kg,
 10 - 12 mm - max. load 200 kg
 430 g
 CE - EN 12841/C - EN 341/A

DYNK I BLACK

5135112 / 5135122 / 5135132 / 5135142
 60 cm / 80 cm / 120 cm / 150 cm
 22 kN
 114 g / 131 g / 165 g / 190 g
 CE - EN 354 - EN 795B

STAK Y BLACK

5134311 / 5134321 / 5134331
 30 + 45 cm / 30 + 65 cm / 100 + 100 cm
 22 kN
 127 g / 144 g / 234 g
 CE - EN 354 - EN 795B

LIBERTY

5153111
 11 - 12 mm
 11 - 12 mm - max. load 100 kg
 174 g
 CE - EN 12841/A - EN 353 - 2

LIBERTY LANYARD

5153211 / 5153221
 20 cm / 40 cm
 22 kN
 34 g / 53 g
 CE - EN 354 - EN 795B

DYNK Y BLACK

5135212
 35 + 65 cm
 22 kN
 145 g
 CE - EN 354 - EN 795B

HING SC

4131211
 118 x 76 mm
 22kN 9kN 7kN
 21mm
 92 g
 CE - EN 12275 - EN 362 - UIAA

FIGURE 8 BLACK

4153133
 8 - 12 mm
 35 kN
 132 g
 EN 15151 - 2

FIGURE 8 RES BLACK

4153253
 9 - 16 mm
 40 kN
 299 g
 EN 15151 - 2

ABOVE BLACK



4152113
 8 - 12 mm
 160 g
 CE - EN 567

SID BLACK



4151212
 12 mm
 30 kN
 79 g
 CE - EN 12278 - UIAA

SENG BLACK



4151412
 16 mm
 28 kN
 418 g
 CE - EN 12278 - UIAA

LIFT BLACK



4152223
 8 - 12 mm
 244 g
 CE - EN 567

TAST BLACK



4151112
 13 mm
 24 kN
 81 g
 CE - EN 12278 - UIAA

HURTH BLACK



4151312
 16 mm
 28 kN
 243 g
 CE - EN 12278 - UIAA

WORK SLING BLACK



5161112 / 5161122 / 5161132 /
 5161142 / 5161152 / 5161162
 30 cm / 60 cm / 80 cm / 120 cm /
 150 cm / 180 cm
 38 kN
 49 g / 104 g / 142 g / 216 g / 271 g /
 327 g
 CE - EN 354 - EN 795B

EYE WORK SLING BLACK



5161212 / 5161222 / 5161232 / 5161242
 60 cm / 80 cm / 120 cm / 150 cm
 45 kN
 123 g / 160 g / 235 g / 290 g
 CE - EN 354 - EN 795B

VISO S BLACK



4154112
 35 kN
 62 g
 CE

SWIVEL BLACK



4154252
 35 kN
 152 g
 CE - EN 354

VISO M BLACK



4154122
 40 kN
 236 g
 CE

ROPE PROTECTOR



4184100 / 4184200 / 4184300 / 4184400
 50 cm / 70 cm / 100 cm / 120 cm

WARRIOR 11



| EN1891 | TYPE A |
|---------------------|---------|
| Diameter | 11 mm |
| Tenacity | 31 kN |
| Tenacity With Knots | 19.2 kN |
| Impact Force | 5.8 kN |
| No. of Falls | 16 |
| Elongation | 2.4 % |
| Shrinkage | 5 % |
| Sheath Slippage | 0.2 % |
| Sheath Percentage | 34 % |
| Weight | 72 g/m |
| Material | PA |

FORCE



4183221 / 4183222 / 4183223 / 4183224
 S / M / L / XL
 CE - EN 388 - EN 420

DUFFEL BAG



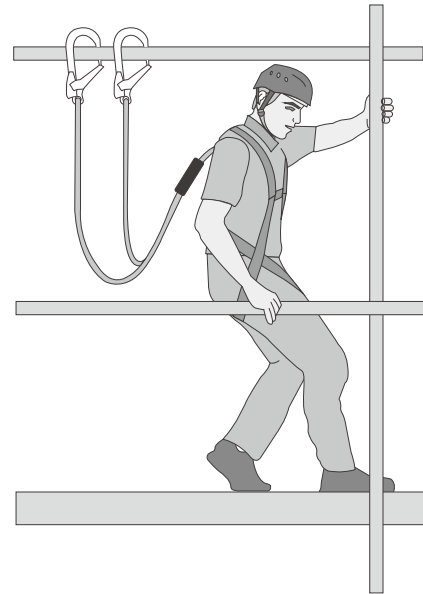
4185232
 70 L
 1180 g

SCAFFOLDING

Scaffolding is one way to prevent a fall when working at height. The type of scaffolding should be selected to be suitable for the work. The process of building and dismantling of scaffolding requires fall arrest system to control falling risks due to fall clearance distance, fall factor and even pendulum effect.



SECURA/COMBI 397/MAX Y/O STEEL SC/QUICK LINK OVAL 8MM/WORK SLING/CABLE ANCHOR/GEAR BACKPACK

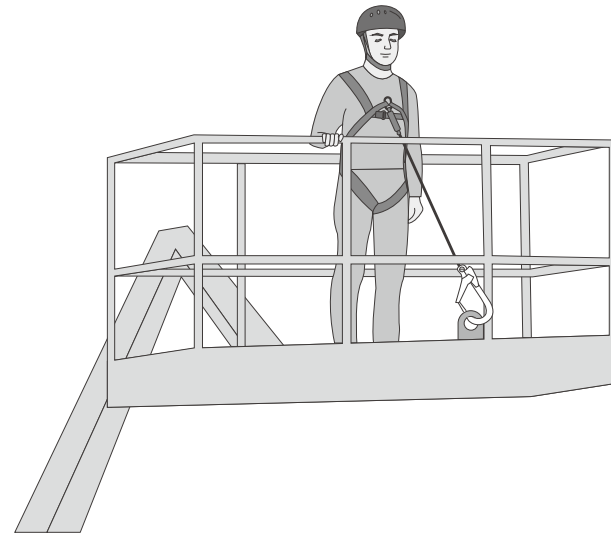


PLATFORMS

Elevating work platforms are often used to the condition of work at heights. The operator always face the risk of falling out of guard rails caused by the sudden oscillations. A full body harness and lanyard with shock absorber should be introduced to secure on the anchor points of platform.



COMSA/COMBI 397/MAX I/GEAR BACKPACK

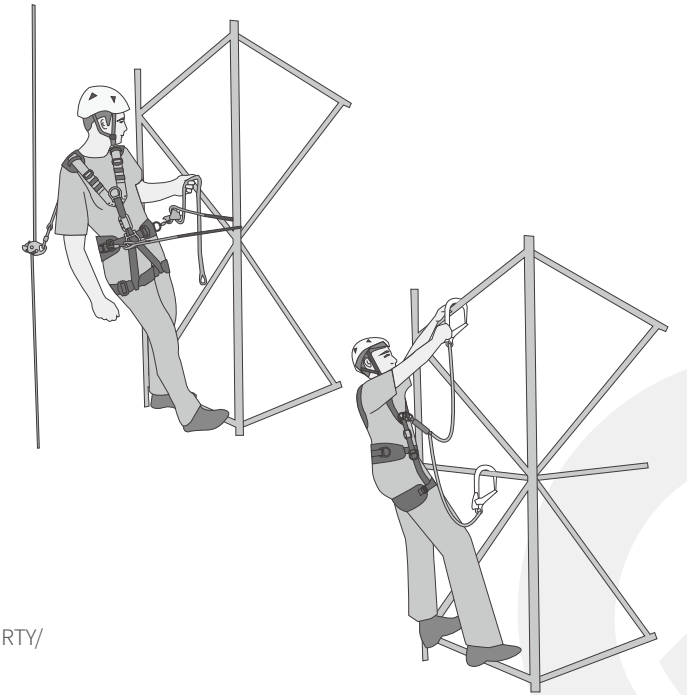


TOWERS

Metal structures are normally used in the condition of work at height includes pylon, telecommunications equipment and high voltage towers. Fall arrest systems, work positioning systems and rope access may be applied on the workplace of tall structures to meet the fall protection purpose.



HORN/SECURA/REX BELT/DYNAMO VOLT/MAX Y/POINT SOAK/LIBERTY/STAK I ANCHOR

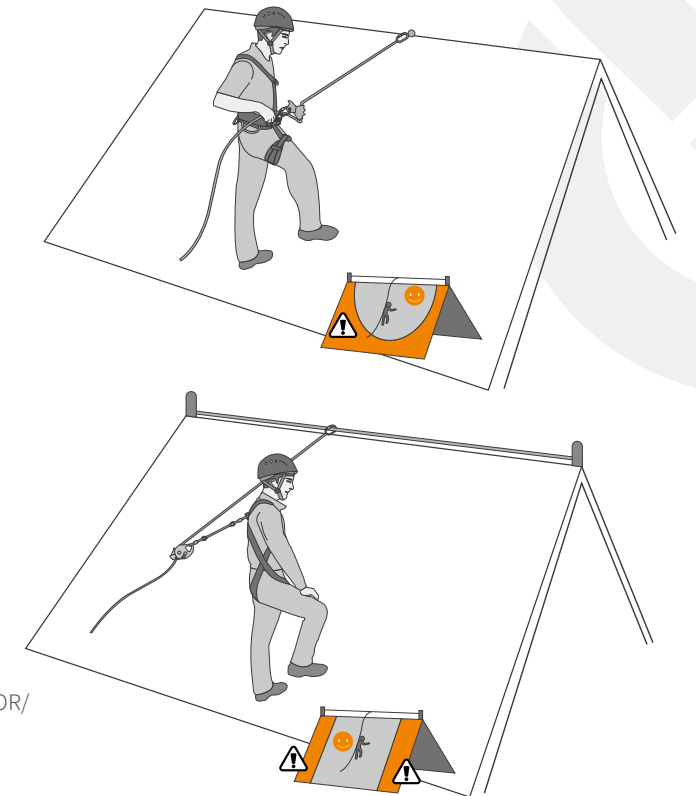


ROOFS

Working on roofs for maintenance or construction is type of work situation, the risks of slipping and falling may be involved at the edge of the roof or breaking through the structure. A series safety systems of fall arrest and work positioning must be adapted to guard against these risks.

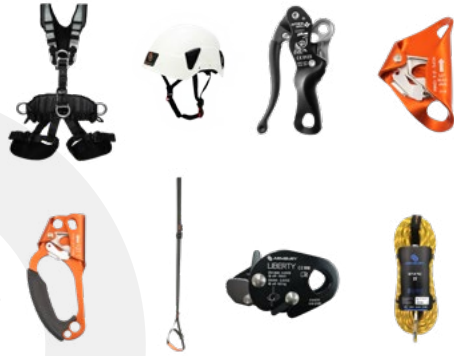


HORN/COMBI 397/MAX I OD/O STEEL/POINT/LIBERTY/STAK I ANCHOR/GEAR BACKPACK

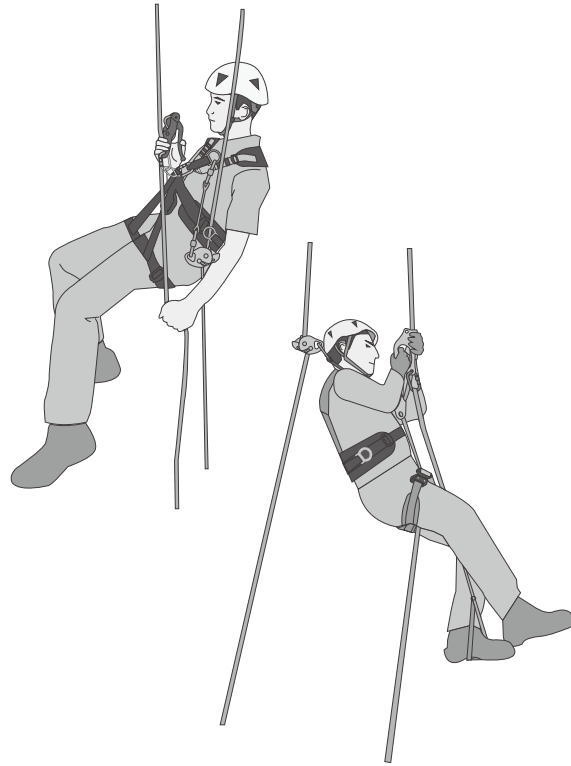


ROPE ACCESS

Rope access is one of the working at height activities for repairing , cleaning , inspection and other working situations. Operators can work safely and efficiently relied on this technique.Both working rope and safety rope must be use simultaneously in case of fall caused by failure use of working rope.



HORN FAST/DYNAMO VOLT/DSD PLUS/ABOVE/LIFT/ASCOP/LIBERTY/STATIC 11

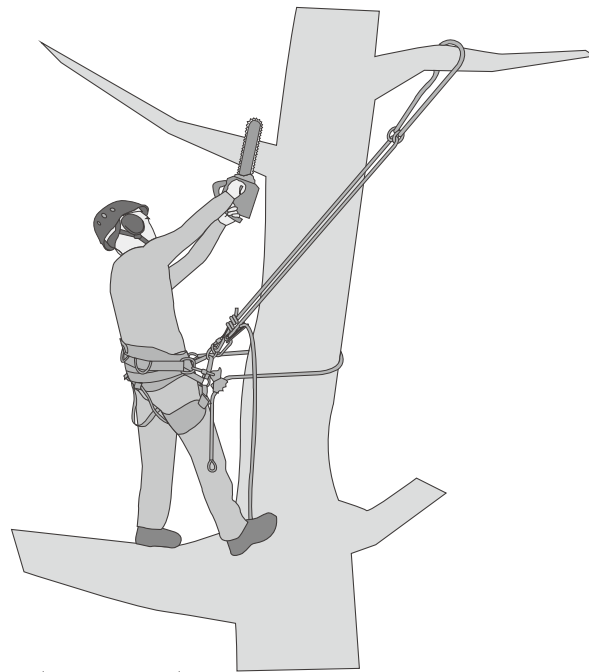


TREE CARE

Arboriculture is a professional practice which provides access to the crown of the tree and safe movement from branch to branch,where aerial platforms can't be used.The factors of moving freely and safely must be considered when choosing the equipment and technique to fell and prune the trees.



COMBI 397/PELTOR OPTIME II/LIFT/SID/CAPA/WORK SLING/WESEN SLING/WESEN LOOP/CABLE ANCHOR/TIMBER TROW LINE/TIMBER THROW BAG/TREER 12



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