



## HK Distributor: Area Company

# At ZERO®, we recognize the need for change to improve the safety of those who carry out work in challenging environments.

We believe that ZERO® tolerance is essential to the fall protection and safety industry, simply because our lives depend on it.

For over 20 years, ZERO® has been at the forefront of height safety throughout Australasia. Our equipment is the result of extensive global research, innovation and design. At the forefront of our development was the search for height safety equipment and head protection that provides complete protection in an industrial environment.

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#### **CARE MAINTENANCE & INSPECTION**

Height Safety and Fall Arrest plans must include proper care and maintenance of all personal protective equipment along with the associated items necessary for a complete fall protection/fall arrest system.

Training sessions related to care and maintenance should be held at regular intervals depending on the nature of the work. Frequent training sessions are more appropriate for an employer with a transient work force than for an employer with a mature stable work force.

EN, AS/NZS, OHS, ANSI and OSHA standards require that training is given by a competent, accredited person or training organisation. The user is responsible to be qualified for work at height, ensuring that he/she knows how to properly inspect, use, store and maintain the equipment.

#### **STORAGE**

Personal protection equipment (harnesses, lanyards, etc.) along with connectors and other related items should be stored in a clean, dry environment free from direct sunlight, dust, excessive heat and harmful chemicals.



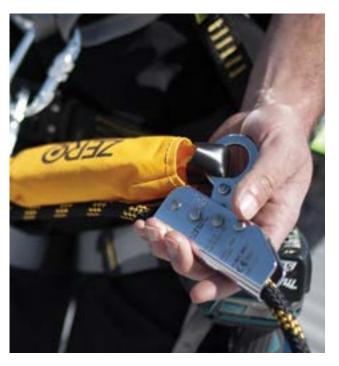
#### MAINTENANCE/CLEANING

Personal protection equipment should be cleaned periodically using a specialist cleaner or a mild detergent and water. Wash with a soft, non-abrasive brush or sponge and allow to air dry after removing the excess water with a dry cloth.

DO NOT put personal protection equipment in clothes dryer or use a blow dryer. Excessive heat may melt the webbing and alter the strength. DO NOT use chemicals to clean heavily soiled gear. Chemicals may destroy webbing, equipment and function.

#### INSPECTION

All items of equipment which are in regular use shall be subjected to periodic formal inspection (test and tagging) and where applicable, servicing in accordance with the manufacturer's instructions and requirements of AS/NZS 1891.4:2009 and/or EN 365:2004. Where an operator is not competent to carry out this inspection, the inspection shall be carried out by an operator who is competent or a height safety supervisor.



The inspection shall be carried out in accordance with manufacturer's instructions. Some manufacturer's will only warrant a system/product that has been inspected or repaired by an accredited installer/service agent.

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#### FREQUENCY OF INSPECTION

#### **USER INSPECTION**

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

#### COMPETENT PERSON INSPECTION

All components of personal fall protection/fall arrest systems must be inspected by a competent person at intervals of no more than six months. Inspection reports must be recorded on a formal Inspection Log, and filed for safekeeping.

3 MONTHLY INSPECTION	Fall arrest devices (type 1) Ropes & adjusters/fall arrest devices (Linostop, positioning devices)
6 MONTHLY INSPECTION	Harnesses Lanyards with shock absorbers Retractable webbing lanyards All ropes, finished & cut lengths Shock absorbers Webbing sling anchors, temporary static lines Work positioning lanyards
12 MONTHLY INSPECTION	Anchors, Line & Rail systems Tripods, pulleys, hardware Self retracting lifelines/inertia blocks (type 2 & 3)

For correct use of equipment and fall protection safety, follow these essential safety guidelines

 Manufacturer's Instructions
 Read and understand the 'Instruction Manual and Fitting Guide' included with the equipment before use.

 Training
 Ensure this Height Safety equipment is prescribed/fitted/attached according to current government health & safety at work guidelines and that you are adequately trained in its use.

 Correct Selection
 Always be sure the equipment selected is correct for the purpose intended as advised and selected

Repairs & that are not recommended or approved by the manufacturer. Return equipment to manufacturer for servicing.

All equipment must be recorded, inspected and tagged to current safety guidelines by a

by qualified & competent persons.

Certification

All equipment must be recorded, inspected and tagged to current safety guidelines by a competent height safety specialist with the relevant qualifications.

Always check equipment carefully before every

Pre-use Checks

Pre-use Checks

Always check equipment carefully before every use for any deterioration-do not use equipment if there is any deterioration, damage or doubts about its' structural integrity.

Lifespan

Equipment

Protect your equipment from dust, dirt and liquids, store in a dry, cool area with good ventilation and

Check the label and do not use equipment beyond

the manufacturers specified expiry date for safe

has been impacted or been used to arrest a fall.

away from direct sunlight. Dry any damp gear away from direct sunlight before storage.

Impacted

Immediately withdraw from use any equipment that

Rescue Plan

Always prepare a rescue plan for every work site and work undertaken. Never work alone at heights.

#### PRODUCT STANDARDS

#### CHOOSING THE RIGHT STANDARDS

The European ZERO® production facility is registered with Apave, INSPEC and the independent businesses responsible for auditing and accrediting both the manufacturing entity and its products to the various product standards.

Details noted on all products include: Production Date, Serial Number, Product Code, Safety Code, Quality Certification, Country of Origin and Manufacturer's Specifications.

All products manufactured by ZERO® facility are manufactured and controlled according to ISO9001:2008

quality system and certified to article 11B of directive 89/686/EEC, and CE 0082 by Apave or INSPEC, the independent accreditors.

Where a Standard exists, all ZERO® products made in the EU, UK, USA, Australia, New Zealand and any other country are manufactured to comply with the ZERO® quality certifications and performance requirements of those various International and internal product Standards including EN, ANSI, AS/NZS and those standards noted above.

#### European Standards (EN)

EN 341 Rescue descender devices

EN 353 Guided type fall arrester

EN 354 Lanyards

EN 355 Energy Absorbers

EN 358 Work positioning systems

EN 360 Retractable type fall arrester

EN 361 Full body harnesses

EN 362 Industrial connectors

EN 397 Industrial safety helmet

EN 566 Slings

EN 567 Rope clamps

EN 795/B Portable anchor devices

EN 813 Sit harnesses

EN 1496 Rescue lifting devices

EN 1498 Rescue loops

EN 1891 Low stretch Kernmantle ropes

EN 12278 Pulleys

EN 12492 Helmets for mountaineers

EN 12841 Rope adjustment systems

EN 14052 High performance industrial safety helmets

#### US Standards (ANSI) Z359-1

#### Safety Requirements for Personal Fall Arrest Systems, Subsystems, and Components

This standard establishes requirements for the performance, design, marking, qualifications, instructions, training, inspection, use, maintenance, and removal from service of connectors, full body harnesses, lanyards, energy absorbers, anchorage connectors, fall arresters, vertical lifelines, and self-retracting lanyards comprising personal fall arrest systems for users within the capacity range of 130 to 310 pounds.

This standard addresses only personal fall arrest systems incorporating full body harnesses.

This standard addresses equipment for personal protection against falls from heights and applies to the manufacturers, distributors, purchasers, and users of such equipment.

Before any equipment shall bear the mark Z359-1 all requirements of this standard must be met.

#### Australian / New Zealand Standards AS/NZS relating to height safety

AS/NZS 1891.1:2007 Safety belts and harnesses

AS/NZS 1891.2:2001 Industrial fall-arrest systems and devices - Horizontal lifeline and rail systems

AS/NZS 1891.3:1997 Industrial fall-arrest systems and devices

AS/NZS 1891.4:2009 Industrial fall-arrest systems and devices - Selection, use and maintenance

AS/NZS 1801:1997 Occupational protective helmets

AS/NZS 1892.1:1996 Portable ladders: Metal

AS/NZS 1892.2:1996 Portable ladders: Timber

AS/NZS 1892.3:1996 Portable ladders: Reinforced plastic

AS/NZS 4387:1996 Safety mesh

AS/NZS 4994.1 2009 Temporary Edge Protection

AS/NZS 4488:1997 Industrial rope access systems

AS/NZS 4576:1995 Guidelines for scaffolding Part 1: Specifications, Part 2: Selection, use and maintenance

AZ/NZS 5532:2014 Manufacturing requirements for single-point anchor device used for harness-based work at height







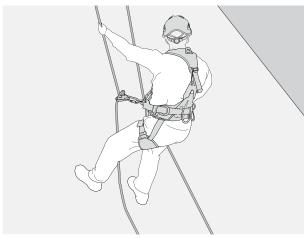


#### CHOOSING THE BEST ACCESS SYSTEM

The best method of hazard control is eliminating the potential of a fall. Decide if the identified hazards are significant, how badly harmed would they be if they fell and how likely a fall could be?

#### **ROPE ACCESS SYSTEM (ABSEIL)**

A rope access system commonly employs a working line and a safety line. The working line, on which the operator is suspended under tension during ascent and descent, is the primary means of access. Depending on the mass of the operator, the anchor is subject to a continual force of 1-2kN, which should be applied in a static manner.



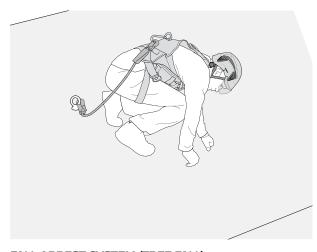
#### WORK POSITIONING SYSTEM

Work positioning systems enable a person to work supported in a harness under tension in a way that a fall is prevented. Generally the arrangement allows for the worker to maintain a stable position and to work hands-free while completing a task.



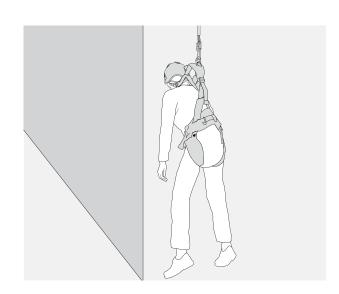
#### **TOTAL RESTRAINT SYSTEM**

A total restraint system is a full-body harness that is connected by an energy absorbing lanyard to a suitable anchorage point or horizontal lifeline. The system is set up to keep the worker from reaching the edge.



#### FALL ARREST SYSTEM (FREE FALL)

A fall arrest system is designed to support and hold a person in the event of a fall. It is not a work positioning system as they are not designed to support a person while working.

































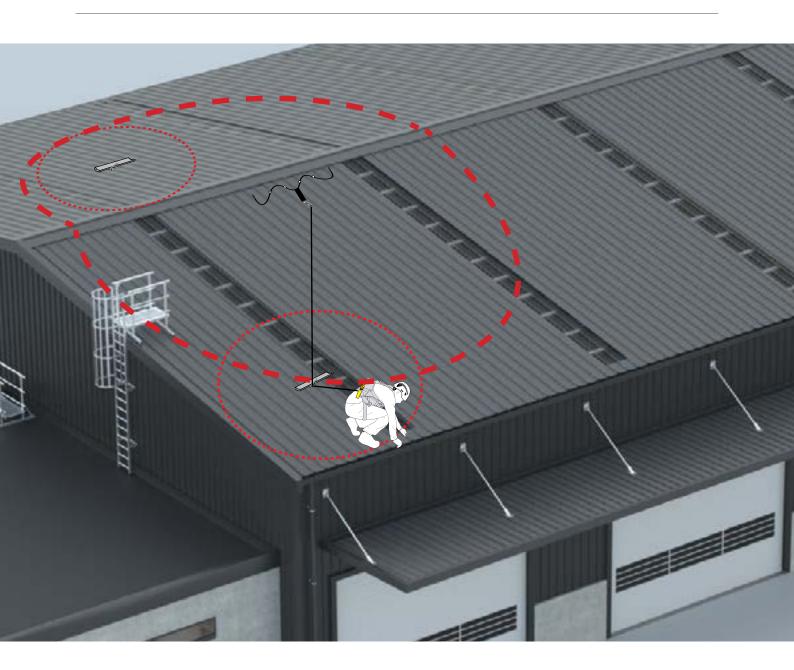




#### MINIMISING THE POTENTIAL FALL DISTANCE FACTOR

#### **DIVERSIONARY ANCHORS PROVIDE CONTINUOUS TRAVEL PROTECTION**

The pendulum effect is a potential hazard resulting from lateral movement or swing during a slip or fall. Appropriate positioning of single anchorage, diversionary anchors or the horizontal lifelines can reduce the risk of a pendulum effect in the event of a fall.

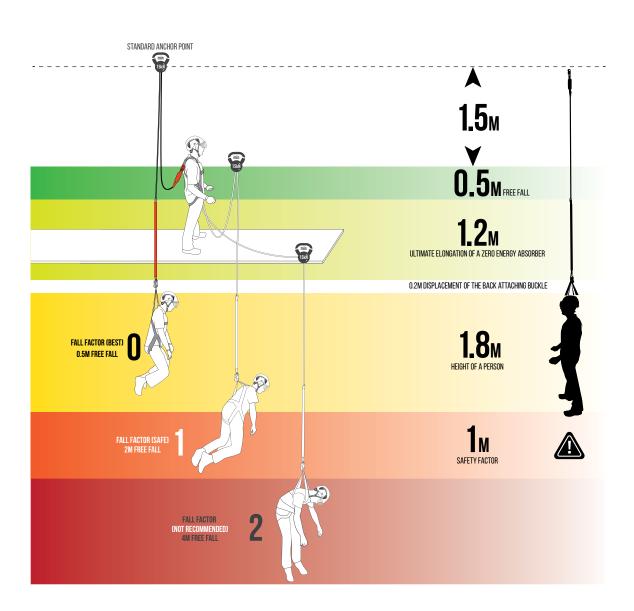


#### **FALL FACTOR & FALL DISTANCE**

#### **FALL FACTOR & FALL DISTANCE**

When setting up a fall arrest system, fall factors and fall distances are critical factors to be considered. The principle behind fall factors is the basic physics of gravity and energy. Energy is Mass multiplied by velocity.

By minimising the height of the fall, the speed will be reduced (velocity) at the point when the arrest event starts. Check there is sufficient distance between the work surface and any surface below to enable the system, including the action of any shock absorber, to deploy fully, without the worker hitting the below surface.



























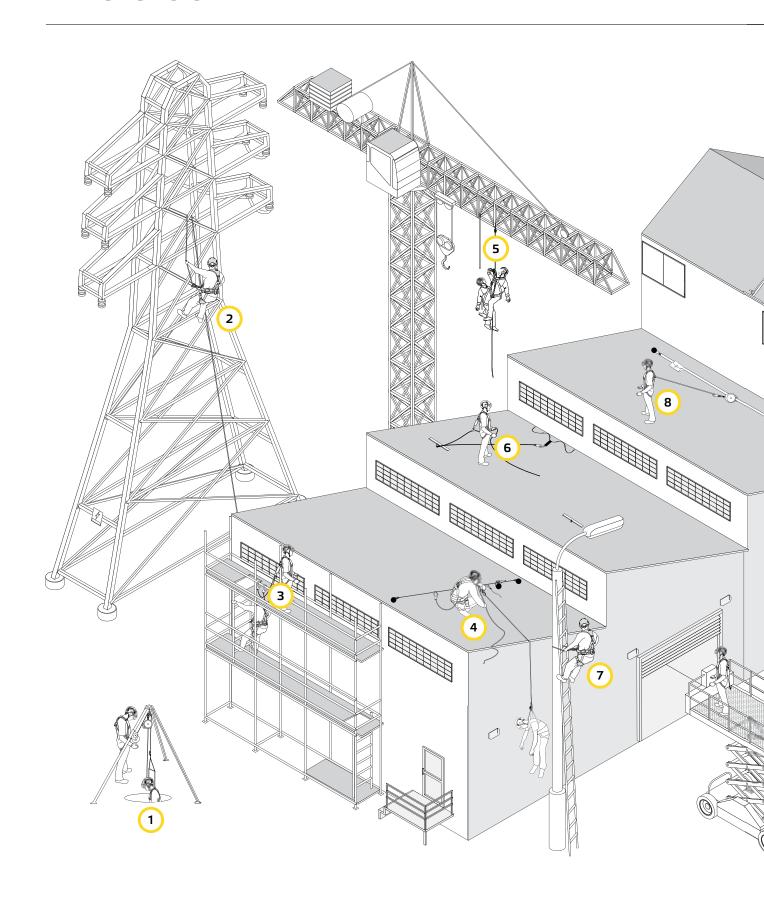








#### **MANAGING RISKS**

























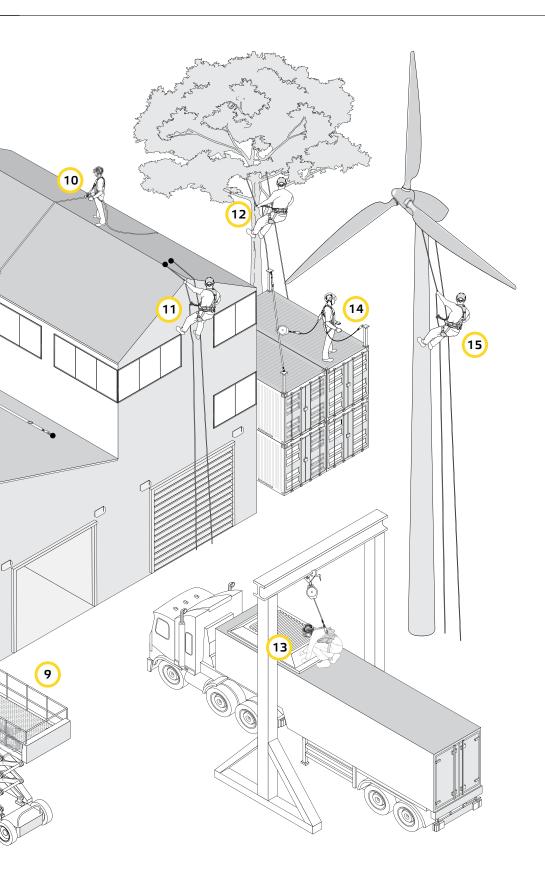






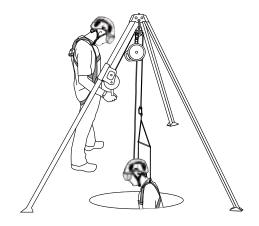






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#### **CONFINED SPACE**





ALLTRADE
ALL PURPOSE / CONFINED
SPACE AND RESCUE HARNESS

HAS0179



BLOCKMAX 1
SELF-LOCKING CABLE FALL
ARREST DEVICE

FBR10C3



**DESCEND MATE** 

TRIPOD

TD00AX



PINNACLE EXO
VENTED MULTI-IMPACT
TESTED HELMET

ZPE01



**SPREADER BAR** WITH CARABINER

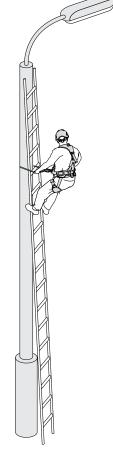
ZSB



**DESCEND**WINCH

WD00CM/200

#### **TECHNICAL RIGGING**





ISOELEC
ISOLATED ELECTRICAL
LINESMAN HARNESS

HIP4678



PINNACLE EXO

MULTI-IMPACT TESTED

HELMET WITH ELECTRICAL

PROTECTION

ZPE02



GUARD PRO
PROT 4 WORK POSITIONING
DEVICE WITH LEVER
MECHANISM

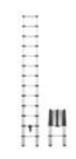
WPGPRX3



CLIMB S

DOUBLE WEBBING LANYARD
WITH SNAP HOOK AND
SCAFFOLD HOOKS

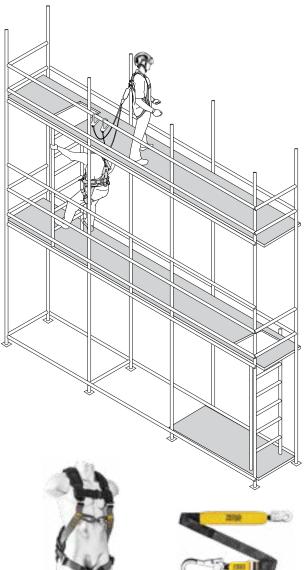
LCZ2W5E/015



**TELE**TELESCOPIC ALUMINIUM LADDER

LTA380

#### **SCAFFOLDING**



**TRADESMAN** MULTI-PURPOSE HARNESS

HTP0017



**TRADEMATE** 

SINGLE ADJUSTABLE WEBBING LANYARD

LTZ0WX5



**HAMMERHEAD** 

TWIN SELF-RETRACTING WEBBING LIFELINE

LHR0W5

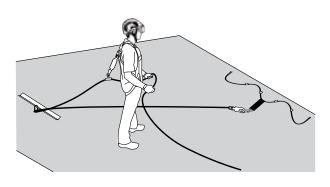


PINNACLE EXO

VENTED MULTI-IMPACT TESTED HELMET

ZPE01

#### **DIVERSIONARY ANCHOR POINTS**





**ALLTRADE** ALL PURPOSE / CONFINED

SPACE AND RESCUE HARNESS

HAS0179



**PINNACLE EXO** 

VENTED MULTI-IMPACT TESTED HELMET

ZPE01



#### **TETHER**

DIVERSIONARY ANCHOR PLATE

ATD000M



#### **TEMPLINK**

FLEXIBLE ANCHOR

TPLK



**VENTURA** 

LINOSTOP WITH ADJUSTER

RVZ0RX3



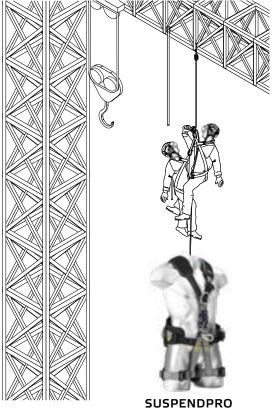
#### **SLING**

WEBBING SLING

ASP000W



#### **RESCUE BY DESCENT**





#### **EMPIRE**

RESCUE DESCENT KIT

REKORX1



ABSEIL HARNESS WITH INTEGRATED CHEST ASCENDER HSP4678

#### PINNACLE ZERTEC

VENTED MULTI-IMPACT TESTED HELMET WITH INTEGRATED KOROYD

ZPZK01



#### **CLIMB S**

DOUBLE WEBBING LANYARD WITH SNAP HOOK AND SCAFFOLD HOOKS

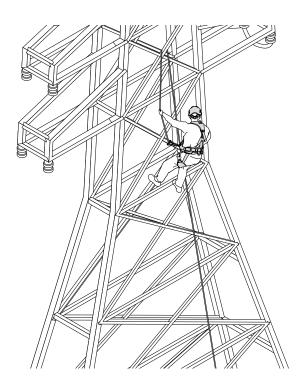
LCZ2W5E/015

#### **SLING**

WEBBING SLING

ASP000W

#### **LINEMAN & RIGGING**





#### TOWER

SELF-LOCKING CABLE FALL ARREST DEVICE

HTP1679



#### PINNACLE EXO

MULTI-IMPACT TESTED HELMET WITH ELECTRICAL PROTECTION

ZPE02



#### CLIMB S

DOUBLE WEBBING LANYARD WITH SNAP HOOK AND SCAFFOLD HOOKS

LCZ2W5E/015



#### **GUARD PRO**

PROT 4 WORK POSITIONING DEVICE WITH LEVER MECHANISM

WPGPRX3

# 4

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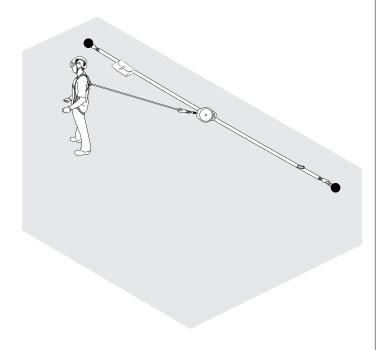








#### **TEMPORARY STATIC LINE**





**TRADESMAN**MULTI-PURPOSE HARNESS

HTP0017



BLOCKMAX 1
SELF-LOCKING CABLE FALL
ARREST DEVICE

FBR10C3



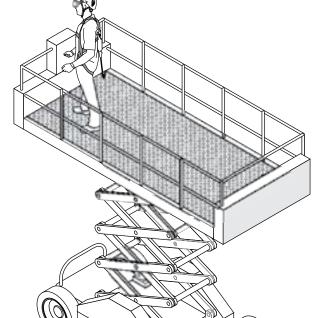
PINNACLE EXO
VENTED MULTI-IMPACT
TESTED HELMET

ZPE01



**Z-LINE**TEMPORARY STATIC LINE

AZP0WX3



**MEWP** 



TRADESMATE SET
ALL PURPOSE / CONFINED
SPACE AND RESCUE HARNESS

HLT17LX5

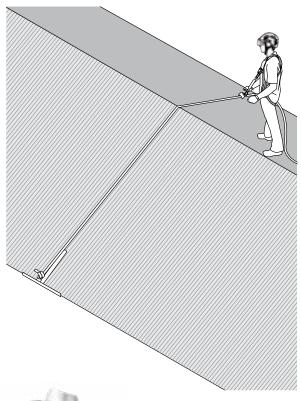


PINNACLE EXO
VENTED MULTI-IMPACT
TESTED HELMET

ZPE01



#### **METAL ROOF ACCESS**





**UTILITY**MULTI-PURPOSE HARNESS

HUS0017



PINNACLE EXO
VENTED MULTI-IMPACT
TESTED HELMET

ZPE01



ANCHOR-TO-GO

TEMPORARY SHEET METAL ROOF ANCHOR

AAP000M

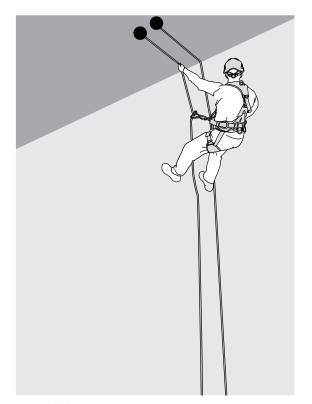


**VENTURA** 

LINOSTOP WITH ADJUSTER

RVZ0RX3

#### **FACADE ACCESS**





SUSPENDPRO
ABSEIL HARNESS WITH
INTEGRATED CHEST
ASCENDER

HSP4678



PINNACLE ZERTEC
VENTED MULTI-IMPACT
TESTED HELMET
WITH INTEGRATED KOROYD

ZPZK01



TACTIX

10.5MM KERNMANTLE
STATIC ROPE

ZT105



**GIANT**DESCENDER

997 03

# Ä





















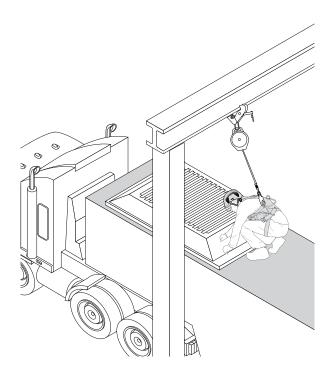








#### **LOADING DOCKLINE**





**TRADESMAN**MULTI-PURPOSE HARNESS

HTP0017



**PINNACLE EXO** 

VENTED MULTI-IMPACT TESTED HELMET

ZPE01

# BLOCKMAX 1 SELF-LOCKING CABLE FALL ARREST DEVICE

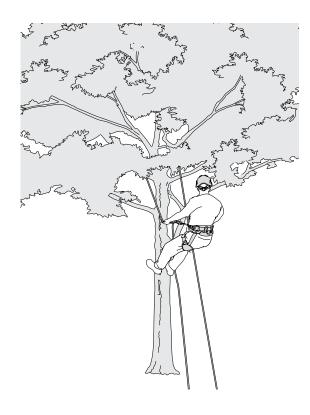
FBR10C3



# **SLING**WEBBING SLING

ASP000W

#### **ARBORIST**





TREETOP
ALL PURPOSE / CONFINED
SPACE AND RESCUE HARNESS

HTP0468



PINNACLE ZERTEC
VENTED MULTI-IMPACT
TESTED HELMET
WITH INTEGRATED KOROYD

ZPZK01



GUARD PRO
PROT 4 WORK POSITIONING
DEVICE WITH LEVER
MECHANISM

WPGPRX3

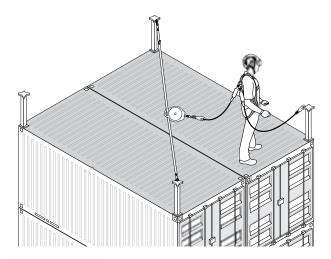


**SPIKE PRO**ALUMINIUM ADJUSTABLE
CLIMBING SPURS

RCSP00A



#### **CONTAINER ACCESS**





**ELITE**CONSTRUCTION HARNESS

HEP4678



PINNACLE EXO
VENTED MULTI-IMPACT
TESTED HELMET

ZPE01



**VENTURA**LINOSTOP WITH ADJUSTER

RVZ0RX3



TRADEMATE
SINGLE ADJUSTABLE
WEBBING LANYARD

LTZ0WX5



CONWAY

TEMPORARY CONTAINER ANCHOR

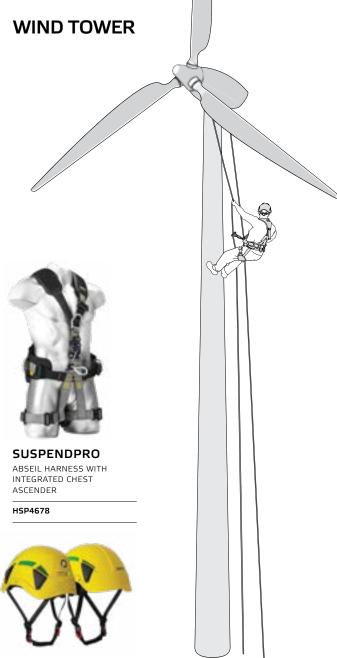
ACP0SLM



**SLING** 

WEBBING SLING

ASP000W



#### PINNACLE ZERTEC

VENTED MULTI-IMPACT TESTED HELMET WITH INTEGRATED KOROYD

ZPZK01



**TACTIX** 

10.5MM KERNMANTLE STATIC ROPE

ZT105



**GIANT**DESCENDER

997 03

























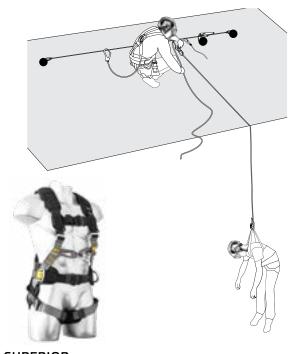








#### **RESCUE**



## SUPERIOR MUITI-PURPOSE HARN

MULTI-PURPOSE HARNESS WITH POSITIONING BELT

#### HSP0167



EMPIRE
RESCUE DESCENT KIT

REKORX1



**MANTA**MULTI-ROLE HELMET

MH/3



#### CLIMB S

DOUBLE WEBBING LANYARD WITH SNAP HOOK AND SCAFFOLD HOOKS

LCZ2W5E/015

#### SLING

WEBBING SLING

ASP000W



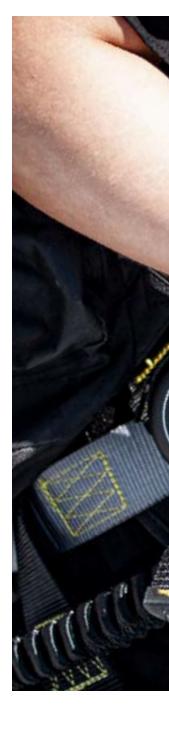
# **DESIGNED FOR**COMFORT & DURABILITY

# All ZERO® harnesses are constructed to suit specific requirements of work to keep you protected.

Connection, comfort and durability are at the forefront of our design process to give you optimum agility and security on the job.

SIZE GUIDE NOTE: The harness sizing chart is guide only. Ensure the harness is the right fit before using.

| VIVERSAL |



#### **INSPECTION, USE & MAINTENANCE**

We are all required to inspect our own height safety equipment before and after each use.

All items of equipment which are in regular use shall be subjected to periodic formal inspection (test and tagging) and where applicable, servicing in accordance with the manufacturer's instructions.

All components of personal fall protection/fall arrest systems must be inspected by a competent person at intervals of no more than six months. Inspection reports must be recorded on a formal Inspection Log, and filed for safekeeping. Where an operator is not competent to carry out this inspection, the inspection shall be carried out by an operator who is competent or a height safety supervisor.

#### FREQUENCY OF INSPECTION

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

NOTE: The harness sizing chart is indicative to the height and circumference of the waist and chest. Ensure the harness is the right fit before using.





























#### ATTACHMENT POINTS

There are five attachment points which are positioned on the back, chest, two on the hip, and abdomen.



The five attachment points are required for vertical work at height, such as descending or rescue work.

The extra attachment point on the abdomen are to support the user when suspended generally with a descender device.



FRONT ATTACHMENT POINT



REAR ATTACHMENT POINT



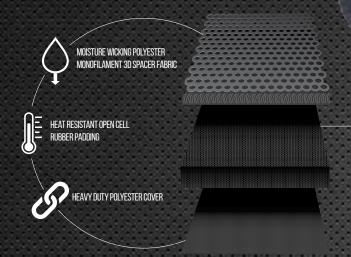
SIDE Attachment Point



ABSEIL ATTACHMENT POINT

# Reimagine your boundaries. We'll get you there.

Performance level protection for the industrial athlete.





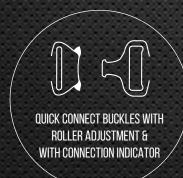
# ADVANCED

# PROTECTION

All ZERO® PLUS Range harnesses are constructed to suit specific requirements of work to keep you protected.

Connection, comfort and durability are at the forefront of our design process to give you optimum agility and security on the job.

Our harnesses integrate ergonomic pads with sewn-in plastic stabilizing reinforcement. The breathable & lightweight 3D spacer-meshing creates maximum airflow for greater comfort over long periods of work. Aluminium alloy attachment points provide strength with minimum weight.



























# A TAP AWAY

#### Effortless safety through twlCEme

We can't stop accidents from happening but we can make the rescue process smoother. With accessible emergency information, your loved ones' equipment can speak for them when they can't speak for themselves.

#### New feature release

twlCEme®

**EMERGENCY INFORMATION** 

In the latest #twICEme update, the possibility of storing productspecific information has been added. This information is important, especially within construction and industry, to check the quality and safety of the equipment that our loved ones are wearing.

This is the latest update in the ever-evolving twlCEme® concept based on feedback from end customers, rescue professionals, and world-leading brands.









# PLUS BANGE HARNESS FEATURE GUIDE

ZERO® PLUS Harness Range	CODE	QUICK CONNECT BUCKLES	DORSAL EXTENSION	WORK POSITIONING	GROIN STRAP	LEG STRAP	SADDLE STRAP	VENTRAL ATTACHMENT	RESCUE RETRIEVAL POINTS	SHOULDER PADDING	WAIST BELT & PADDING	LEG PADDING	ISOLATED METAL HARDWARE
ELITE	HEP4678	•		•		•		•		•	•	•	
SUPERIOR	HSP0167	•		•	•					•	•	•	
RIGGER	HPP1679	•		•	•				•		•	•	
TRADESMAN	HTP0017	•			•					•		•	
TRADESMAN X	HTXP017	•			•								
ISOLELEC	HIP4678	•		•		•		•			•	•	•
ISOTOWER	HIP1679	•	•	•	•		•		•	•	•	•	•
TOWER	HTP1679	•	•	•	•		•		•		•	•	
SUSPENDPRO	HSP4678	•		•		•		•		•	•	•	
PREMIER	HPP0468	•		•		•		•		•	•	•	
WORKS	HWP4689	•		•		•		•	•	•	•	•	
TREE TOP	HTP0468	•		•		•		•			•	•	
SUSPEND	HSP0008			•									
BOSUNS	HBP0068			•									



ZERO® Plus Harness Range	CODE	GENERAL FALL ARREST	ROOFER & CONSTRUCTION	ABSEIL/ ROPE ACCESS	WORK POSITIONING	CONFINED SPACE	LINESMAN	TOWER WORK	ARBORIST	TECHNICAL RESCUE
ELITE	HEP4678	•	•	•	•					
SUPERIOR	HSP0167	•	•		•					
RIGGER	HPP1679	•	•		•	•	•	•		
TRADESMAN	HTP0017	•	•							
TRADESMAN X	HTXP017	•	•							
ISOLELEC	HIP4678	•		•	•		•			
ISOTOWER	HIP1679	•			•	•	•	•		
TOWER	HTP1679	•		•	•	•				•
SUSPENDPRO	HSP4678									
PREMIUM	HPP0468	•	•	•	•		•	•	•	•
WORKS	HWP4689	•	•	•	•	•	•	•		•
TREE TOP	HTP0468				•				•	
SUSPEND	HSP0008			•					•	
BOSUNS	НВР0068			•					•	

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#### ELITE

#### **CONSTRUCTION HARNESS**



#### **HEP4678**

This versatile harness is designed to take on a multitude of applications for the experienced professional.

The Elite harness incorporates a padded waist belt with off-set side positioning D's for pole and a front ventral attachment point for rope access. For greater versatility, there is an abundance of tool and hardware attachment points on the chest and waist.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twICEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 813:2008, EN 358:2018, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

 $\,$  EN 813:2008, Personal protective equipment for prevention of falls from a height. Sit harnesses

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

AS/NZS 1891.1:2007 Harnesses and ancillary equipment





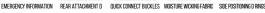


























MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HEP4678UNI	UNI	1900g	85 - 120cm waist	Polyester webbing 45mm	140kg
HEP4678XXL	XXL	1980g	90 - 140cm waist	Steel hardware	140g

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.

- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Velcro covered harness labelling.
- Forged steel hardware.
- Can also be used with the ZERO® Suspend Suspension Set (Sold Separately).
- Available in 2 sizes.





























#### HSP0167

The Superior Multi Purpose Harness is an advanced full body harness that provides the utmost in fall arrest, restraint and work-positioning capabilities for all-round industrial use.

With all the comfort and benefits of the ZERO® Plus range, the Superior incorporates a padded waist belt with off-set side positioning D's to carry out any type of pole work with ease.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**RATING:** 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

AS/NZS 1891.1:2007 Harnesses and ancillary equipment













SIDE POSITIONING DRINGS QUICK CONNECT BUCKLES













REAR ATTACHMENT D





DORSAL
STERNAL
CIDE

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HSP0167SML	SML	1665g	75 - 110cm waist	Polyester webbing 45mm Steel hardware	140kg
HTP0167UNI	UNI	1715g	85 - 120cm waist		
HTP0167XXL	XXL	1765g	90 - 140cm waist	Sectificities	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points
- Breathable 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Lanyard stowage points.
- Fall indicators.
- Velcro covered harness labelling.
- Forged steel hardware.
- twlCEme NFC enabled stored emergency information\*.
- Available in 3 sizes.















\*twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.

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#### HRP1679

The Rigger is a multi-purpose harness for the discerning worker that carries out a multitude of tasks and requires all-day comfort.

Incorporating a padded waist belt with off-set side positioning D's and shoulder rescue loops, the Rigger is ready to carry out any type of pole, rescue and confined space work.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 1497:2007, EN 813:2008, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height.

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height.

EN 1497:2007 Personal fall protection equipment. Rescue harnesses EN 813:2008, Personal protective equipment for prevention of falls from a height. Sit harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment







ROOFING











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MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HRP1679SML	SML	2640g	75 - 110cm waist		
HRP1679UNI	UNI	2690g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HRP1679XXL	XXL	2740g	90 - 140cm waist	Sectionard	

#### **PRODUCT FEATURES**

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points.
- Adjustable rescue shoulder loops.
- Waist belt tool loops.
- Breathable 3D moisture wicking leg padding.

Quick connect adjustable buckles with connection indicator.

DUICK CONNECT BUCKLES SHOULDER RESCUE LOOPS

RIGGING

SCAFFOLDING 10 YEAR LIFESPAN

CONSTRUCTION

BUILDING

- Polyester webbing construction.
- Velcro covered harness labelling.
- Forged steel hardware.
- twICEme NFC enabled stored emergency information\*.
  - Available in 3 sizes.



















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#### **TRADESMAN**

#### **MULTI-PURPOSE HARNESS**



#### HTP0017

The Tradesman Multi Purpose Harness is our most sort after harness for the industrial worker. Providing all the comfort and benefits of the ZERO® Plus range, the Tradesman is the ideal fall arrest harness for the worker that requires comfort as well as durability.

Our advanced 3D moisture-wicking mesh fabric shoulder and leg support provide superior breathability drawing moisture away from the body.

The Tradesman integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**RATING:** 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

AS/NZS 1891.1:2007 Harnesses and ancillary equipment.

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses.



























DORSAL
STERNAL

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HTP0017SML	SML	1280g	75 - 110cm waist	Polyester webbing 45mm Steel hardware	
HTP0017UNI	UNI	1340g	85 - 120cm waist		140kg
HTP0017XXL	XXL	1390g	90 - 140cm waist	Sectionard	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Breathable 3D moisture wicking padding.
- Quick connect adjustable buckles with connection indicator.
- Extra wide, padded leg straps.
- Polyester webbing construction.

- Lanyard stowage points.
- Fall indicators.
- Velcro covered harness labelling.
- Forged steel hardware.
- twlCEme NFC enabled stored emergency information\*.
- Available in 3 sizes.















\*twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.

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#### TRADESMAN X

#### **MULTI-PURPOSE HARNESS / 180KG RATED**

# FRONT FALL ARREST ATTACHMENT POINT

#### HTXP017

The Tradesman X Multi Purpose Harness is a simple, effective 180kg rated harness for the trades person that carries out short periods of fall arrest work.

This full-body harness features front and rear fall arrest attachment points and quick connect buckles on the legs and chest.

With durable non-slip polyester webbing construction for a secure fit, the Tradesman X harness is ideal for general construction, roofing and general industrial applications.

RATING: 180kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

ANSI Z 359.1-2020

ANSI Z 359.1-2020 - The Fall Protection Code







CONSTRUCTION

BUILDING



SCAFFOLDING 10 YEAR LIFESPAN

















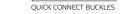








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MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HTXP017UNI	S-M	1600g	92-112cm	Polyester webbing 45mm	180kg
HTXP017XXL	L-XL	1700g	112-133cm	Steel hardware	тооку

- ANSI certified.
- 180kg rating.
- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.

- Quick connect buckles with connection indicator.
- Polyester webbing construction.
- Forged steel hardware.
- Available in 2 sizes.















#### **HIP4678**

The IsoElec Harness provides all the comfort and benefits of Elite Construction Harness with the inclusion of isolated metal parts to protect against electrical arc for electrical pole and tower work.

Designed to be worn for long periods of work, the elasticated shoulder straps reduce the weight on the shoulders. Tools are always accessible with multiple attachment points.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 813:2008, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

AS/NZS 1891.1:2007 Harnesses and ancillary equipment





























DORSAL STERNAL SIDE

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)	
HIP4678UNI	UNI	2790g	85 - 120cm waist	Polyester webbing 45mm	140g	
HIP4678XXL	XXL	2840g	90 - 140cm waist	Steel hardware	140g	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset stirrup shaped work positioning side attachment points.
- Wide padded saddle.
- Adjustable arc proof protective covers all metal components (excludes side positioning Ds).
- Soft rescue retrieval attachment points on shoulders.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Polyester webbing construction.
- Velcro covered harness labelling.
- Available in 3 sizes.















\*twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.

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#### **ISOTOWER**

#### **ISOLATED ELECTRICAL TOWER / LINESMAN HARNESS**



#### HIP1679

The IsoTower is ergonomically designed for electrical work across a range of applications including tower work, pole work, linesman, rescue, industrial height safety and confined space. The wide supportive waist panel, rescue attachment loops to shoulders and stirrup off-set side positioning D's complete this robust harness.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

EN 1497:2007 Personal fall protection equipment. Rescue

AS/NZS 1891.1:2007 Harnesses and ancillary equipment



































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of a smartphone using NFC\* (available late 2021).

EN 361:2002, EN 358:2018, EN 1497:2007, EN 813:2008, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

















MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HIP1679SML	SML	2700g	75 - 110cm waist		
HIP1679UNI	UNI	2800g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HIP1679XXL	XXL	2900a	90 - 140cm waist	Secer naraware	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset stirrup shaped work positioning side attachment points.
- Wide padded saddle.
- Adjustable arc proof protective covers all metal components (excludes side positioning Ds).
- Soft rescue retrieval attachment points on shoulders.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Polyester webbing construction.
- Velcro covered harness labelling.
- Available in 3 sizes.



















#### HTP1679

The Tower is a lightweight harness designed for a multitude of applications including; tower work, pole work, linesman, rescue, fall arrest and confined space. A comfortable and easy fitting harness, the Tower includes a work positioning saddle and waist belt ensuring the weight is spread evenly for maximum comfort.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twlCEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

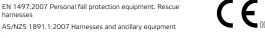
#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 1497:2007, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

EN 1497:2007 Personal fall protection equipment. Rescue

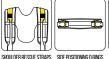






















RIGGING SCAFFOLDING





MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HTP1679SML	SML	2700g	75 - 110cm waist		
HTP1679UNI	UNI	2800g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HTP1679XXL	XXL	2900g	90 - 140cm waist	Section divorc	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points.
- Wide padded saddle.
- Soft rescue retrieval attachment points on shoulders.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Polyester webbing construction.
- Velcro covered harness labelling.
- Available in 3 sizes.















\*twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.



#### **HSP4678**

ZERO® welcomes the new SuspendPro Harness to our Plus range of harnesses. An abseil harness with a built-in streamlined chest ascender with friction-reducing rollers and increased padding.

Incorporating a padded waist belt with off-set side positioning D's, the harness ideal for the rope access technician that seeks the utmost in comfort, style and durability.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twICEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 813:2008,

EN 361:2002 Personal protective equipment against fall from a height. Full body

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint EN 813:2008, Personal protective equipment for prevention of falls from a height.















VENTRAL SIDE













MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HSP4678SML	SML	2300g	75 - 110cm waist	Polyester webbing 45mm	140kg
HSP4678UNI	UNI	2400g	85 - 120cm waist	Steel hardware	140Kg

#### **PRODUCT FEATURES**

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points.
- Top Easy-Adjust with Quick-Release.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Velcro covered harness labelling.
- Forged steel hardware.
  - Can also be used with the ZERO® Suspend Suspension Seat.
  - Available in 2 sizes.



















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#### **HPP0468**

Designed for the rope access technician, the Premier Abseil Harness provides comfort and agility for a multitude of applications, including abseil, tower climbing and work positioning.

The Premier incorporates a padded waist belt with off-set side positioning Ds for superior comfort.

Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twICEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 813:2008, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

EN 813:2008, Personal protective equipment for prevention of falls from a height. Sit harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment



























DORSAL
STERNAL
VENTRAL
SIDE
RESCUE

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HPP0468SML	SML	1900g	75 - 110cm waist		
HPP0468UNI	UNI	1950g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HPP0468XXL	XXL	2050g	90 - 140cm waist	Section dware	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points
- Breathable 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- $\,\blacksquare\,\,$  Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Lanyard stowage points.
- Fall indicators.
- Velcro covered harness labelling.
- Forged steel hardware.
- twlCEme NFC enabled stored emergency information\*.
- Available in 3 sizes.















\*twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.

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#### WORKS

#### **ABSEIL / WORK RESCUE HARNESS**



#### HWP4689

The Works Rescue Harness is a favourite with emergency and rescue services for a multitude of applications including rope access, confined space and work positioning.

The Works incorporates a padded waist belt with off-set side positioning D's, retrieval attachment points on the shoulders and a ventral point for rope access. Our advanced 3D moisture-wicking mesh fabric provides advanced breathability and also integrates twICEme, a digital feature that makes your vital info easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 361:2002, EN 358:2018, EN 1497:2007, AS/NZS 1891.1:2007

 $\rm EN~361:2002~Personal~protective~equipment~against~fall~from~a~height.~Full~body~harnesses$ 

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

EN 1497:2007 Personal fall protection equipment. Rescue

AS/NZS 1891.1:2007 Harnesses and ancillary equipment



ROOFING













	VENTRAL SIDE Rescue	
ING	i (KG)	

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HWP4689SML	SML	1650g	75 - 110cm waist		
HWP4689UNI	UNI	1700g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HWP4689XXL	XXL	1800g	90 - 140cm waist		

#### **PRODUCT FEATURES**

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Padded waist belt.
- Offset work positioning side attachment points.
- Adjustable rescue shoulder loops.
- Waist belt tool loops.
- Breathable 3D moisture wicking shoulder padding.

- Extra wide, padded leg straps.
- Quick connect adjustable buckles with connection indicator.

CONSTRUCTION

BUILDING

RIGGING

CONFINED SPACE 10 YEAR LIFESPAN

- Polyester webbing construction.
- Velcro covered harness labelling.
- Forged steel hardware.
  - Can also be used with the ZERO® Suspend Suspension Seat.
- Available in 3 sizes.

















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#### PROFESSIONAL TREE WORK HARNESS



#### HTP0468

The Tree Top Professional Harness is the result of extensive collaboration with specialist arborist teams. The specifically designed harness has added features to suit the unique requirements of professional tree climbers.

The sliding ring on the reinforced bridge provides a well-balanced centre of gravity enabling maximum freedom of movement with multiple tool loops including a chainsaw rated attachment loop central to the back.

Our advanced 3D moisture-wicking mesh fabric waist belt and leg supports provide advanced breathability drawing moisture away from the body while creating maximum comfort.

RATING: 150kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:**

EN 358:2018, EN 813:2008

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint

EN 813:2008 Personal fall protection equipment. Sit harnesses













MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)	
HTP0468UNI	UNI	1780g	85 - 120cm waist	Polyester webbing 45mm	150kg	
HTP0468XXL	XXL	1820g	90 - 140cm waist	Steel hardware	Tooky	

- Padded waist belt.
- Offset work positioning side attachment points.
- Reinforced front bridge for attaching to abseil or climbing rope.
- Large bridge sliding ring rated to 25kN.
- Tool loops rated to 2kg.
- Large leg supports with adjustable, elasticated risers.
- Waist belt tool loops.
- Breathable extra thick 3D moisture wicking shoulder padding.
- Extra wide, padded leg straps.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Forged steel hardware. Available in 2 sizes.















This product is subject to a 6 monthly detailed inspection. A rescue plan shall be in place to deal with any emergencies that could arise

#### **SUSPEND**



#### **SUSPENSION SEAT**

#### HSP0008

Suspension seat with equipment loops and carabiner included.

RATING: 136kg **LIFESPAN:** Up to 10 Years

MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
HSP0008	65 x 18cm	1500g	Polyester webbing Steel hardware

#### PRODUCT FEATURES

- Robust frame ensures webbing is kept from cutting
- Thick padding and wide base ensures comfort and stability for prolonged use.
- Easily adjusted and can be retained on harness when not in use.
- Suitable for use with Elite, IsoElec, Premier and Works harnesses.
- Side Loops rated to 20kg.

ZERO® TOLERANCE IS ESSENTIAL

#### **BOSUNS**



#### **SUSPENSION SEAT WITH BELT**

#### **HBP0068**

Bench seat for work at height, equipped with a safety belt. Robust frame made from plywood with thick padding and wide base.

RATING: 136kg **LIFESPAN:** Up to 10 Years

MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
HBP0068	53 x 27cm	3500g	Polyester webbing Steel hardware

- Robust plywood frame.
- Thick padded seat.
- Wide base for stability and prolonged use.
- Set includes carabiners.













































#### **HARNESS FEATURE GUIDE**

ZERO® Classic Range	CODE	Quick Connect Buckles	Dorsal Extension	Work Positioning	Groin Strap	Leg Strap	Saddle Strap	Ventral Attachment	Rescue Retrieval Points	Shoulder & Leg Padding	Leg Padding	Isolated Metal Hardware
ALLTRADE	HAS0179	•			•						•	
TRADESMATE SET	HLT17LX5	•			•							
UTILITY	HUS0017	•	•		•							
UTILITY S	HUSB017		•		•							
UTILITY X	HUSX017											
FLAME	HFSF017	•	•		•							
ASSET	HAS0017	•			•							
ASSET S	HASB0017				•							
PACE	HPSB017				•							
RESTRAINT	HRS0006	•		•								

#### **HARNESS SELECTION GUIDE**

ZERO® Classic Range	CODE	General Fall Arrest	Roofer & Construction	Abseil/ Rope Access	Work Positioning	Confined Space	Linesman	Tower Work	Arborist	Technical Rescue
ALLTRADE	HAS0179	•	•			•				
TRADESMATE SET	HLT17LX5	•	•							
UTILITY	HUS0017	•	•							
UTILITY S	HUSB017	•	•							
UTILITY X	HUSX017									
FLAME	HFSF017	•	•							
ASSET	HAS0017	•	•							
ASSET S	HASB0017	•	•							
PACE	HPSB017	•	•							
RESTRAINT	HRS0006				•					

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S. Contraction

# ALLTRADE

# ALL PURPOSE / CONFINED SPACE AND RESCUE HARNESS



# HAS0179

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.

Rescue loops on the shoulders make the ability to rescue simple while the padded moisture wicking leg padding provides comfort while working and during emergency retrieval. The durable non-slip polyester webbing construction provides a secure fit.

The front and rear fall arrest attachment points and front quickconnect buckles on the legs and chest make it ideal for confined space work, construction, roofing and vertical ladder climbing.

RATING: 140kg

(Rescue loops 100Kg)

LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, EN 1497:2007, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment































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MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HAS0179SML	SML	1400g	75 - 110cm waist		
HAS0179UNI	UNI	1500g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg (Rescue loops 100Kg)
HAS0179XXI	XXI	1600a	90 - 140cm waist	Section arrang	(resear 100ps 100rtg)

# **PRODUCT FEATURES**

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Forged steel shoulder rescue loops.
- Breathable 3D moisture wicking leg padding.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Fall indicators.
- Velcro covered harness labelling.
- Forged steel hardware.
- Available in 3 sizes.

















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# HLT17LX5

The Tradesmate Set is a practical solution for work carried out on elevated work platforms. With an integrated adjustable webbing lanyard and shock absorber on the rear D, the Tradesmate Set makes it easy to stay secure on EWP's or any other anchorage point.

The harness is fully adjustable with quick connect buckles for ease of use and fall indicators make pre-inspection simple. Suitable for MEWP work, roofing, construction work, scaffolding and general industrial work.

**RATING:** 140kg (Harness) LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, EN 355:2002

 ${\rm EN~361:}2002$  Personal protective equipment against fall from a height. Full body harnesses

 $\ensuremath{\mathsf{EN}}$  355:2002 Personal protective equipment against falls from a height. Energy absorbers























DORSAL

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)	
HLT17LX5UNI	UNI	2200g	85 - 120cm waist	Polyester webbing 45mm	140kg (Harness)	
HLT17LX5XXL	XXL	2250g	90 - 140cm waist	Steel hardware	100kg (Lanyard)	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point.
- Integrated adjustable webbing lanyard.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.

- Fall indicators.
- Velcro covered harness labelling.
- Forged steel hardware.
- Available in 2 sizes.













This product is subject to a 6 monthly detailed inspection. A rescue plan should be in place to deal with any emergencies that could arise

S.

# UTILITY

# **MULTI-PURPOSE HARNESS**



# HUS0017

The Utility is a simple, effective and reliable harness for the trades person that carries out occasional fall arrest work.

Weighing as little as 1100 grams this full-body harness features front and rear fall arrest attachment points; including a dorsal extension with Velcro stowage, and front quick connect buckles on the legs and chest.

With durable non-slip polyester webbing construction for a secure fit, the Utility harness is ideal for general construction, roofing and general industrial applications.

RATING: 140kg LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

 ${\rm EN~361:}2002$  Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment





















MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HUS0017SML	SML	1100g	75 - 110cm waist		
HUS0017UNI	UNI	1150g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HUS0017XXL	XXL	1200g	90 - 140cm waist	Section of the sectio	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point with dorsal extension.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.
- Lanyard stowage points.

- Fall indicators.
- Velcro covered harness labelling.
  - Forged steel hardware.
- Available in 3 sizes.
- Permitted to work in potentially explosive areas.



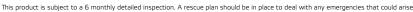
































# **HUSB017**

The UtilityS is a cost-effective reliable harness for the trades person that carries out short periods of fall arrest work.

Weighing as little as 1100 grams this full-body harness features front and rear fall arrest attachment points; including a dorsal extension with Velcro stowage, and front classic connection buckles on the legs and chest.

With durable non-slip polyester webbing construction for a secure fit, the UtilityS harness is ideal for general construction, roofing and general industrial applications.

RATING: 140kg

LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

 ${\rm EN~361:}2002$  Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment















MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HUSB017SML	SML	1100g	75 - 110cm waist		
HUSB017UNI	UNI	1150g	85 - 120cm waist	Polyester webbing 45mm Steel hardware	140kg
HUSB017XXL	XXL	1200g	90 - 140cm waist	Steet Holdword	

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point with dorsal extension. Velcro covered harness labelling.
- Classic connection buckles.
- Polyester webbing construction.
- Lanyard stowage points.

- Fall indicators.
- Forged steel hardware.
- Available in 3 sizes.
- Permitted to work in potentially explosive areas.













This product is subject to a 6 monthly detailed inspection. A rescue plan should be in place to deal with any emergencies that could arise.

S.

# **UTILITY X**

# **MULTI-PURPOSE HARNESS / 180KG RATED**



# HUXS017

The UtilityX is a 180kg rated heavy-duty general-purpose harness constructed of high-strength synthetic webbing.

Forged steel front and rear attachment D's make this harness ideal for construction work, roof work and vertical climbing, as well as general-purpose and fall arrest.

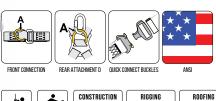
RATING: 180kg LIFESPAN: Up to 10 Years

SCAFFOLDING

# **CERTIFICATION:**

ANSI Z359.1-2008

ANSI Z 359.1-2020 - The Fall Protection Code



BUILDING



















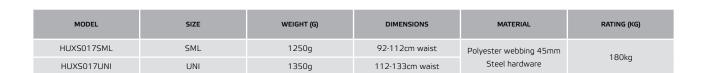








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- 180kg rating.
- Front and rear fall arrest attachment D-rings.
- Quick connect buckles.
- High strength synthetic webbing construction.
- Lanyard stowage points.
- Fall indicators.
- Forged steel hardware.
- Available in 2 sizes.















# HFSF017

The Flame is light-weight Non-flammable general-purpose hot works harness for working environments where spark and heat pose a danger, such as grinding, gas cutting and welding.

Made from Kevlar-Nomex webbing, the harness is built to resist flames under EN 358 cl.4.1.5 and suitable for explosion hazard

Weighing as little as 1150 grams, this full-body harness features front and rear fall arrest attachment points; including a dorsal extension with Velcro stowage, and front quick connect buckles on the legs and chest.

RATING: 140kg

LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses AS/NZS 1891.1:2007 Harnesses and ancillary equipment



























DORSAL
STERNAL

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HFSF017UNI	UNI	1150g	85 - 120cm waist	Polyester webbing 45mm	140kg
HFSF017XXL	XXL	1200g	90 - 140cm waist	Steel hardware	140kg

- Front fall arrest attachment point.
- Rear fall arrest D-ring attachment point with dorsal extension. Fall indicators.
- Quick connect adjustable buckles with connection indicator.
- Non-flammable Kevlar-Nomex webbing.
- Resistant to flames under EN 358 P.4.1.5 standard.
- Lanyard stowage points.
- Velcro covered harness labelling.
- Forged steel hardware.
- Available in 2 sizes.













This product is subject to a 6 monthly detailed inspection. A rescue plan should be in place to deal with any emergencies that could arise

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# **ASSET**

# **UTILITY HARNESS**

# FRONT FALL ARREST ATTACHMENT POINT QUICK CONNECT BUCKLES DORSAL D ATTACHMENT POINT POLYESTER WEBBING

# HAS0017

The Asset Utility Harness is a reliable solution for the trades person that carries out short periods of fall arrest work.

Weighing as little as 1150 grams, the Asset is a full-body harness featuring a single rear attachment point and quick connect buckles on the legs and chest with durable non-slip polyester webbing construction for a secure fit.

Ideal for general construction, roofing and access work.

RATING: 140kg LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment



















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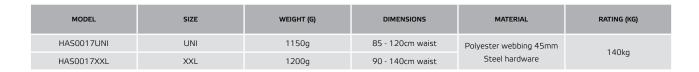








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- Rear fall arrest D-ring attachment point.
- Quick connect adjustable buckles with connection indicator.
- Polyester webbing construction.

- Velcro covered harness labelling.
- Forged steel hardware.
- Available in 2 sizes.















# **HASB0017**

The AssetS Utility Harness is a reliable solution for the trades person that carries out short periods of fall arrest work.

Weighing as little as 1100 grams, the AssetS is a full-body harness featuring a single rear attachment point and classic buckles on the legs and chest with durable non-slip polyester webbing construction for a secure fit.

Ideal for general construction, roofing and access work.

RATING: 140kg

LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 361:2002, AS/NZS 1891.1:2007

EN 361:2002 Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment



















RIGGING SCAFFOLDING



DORSAL Sternal

MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HASB0017UNI	UNI	1100g	85 - 120cm waist	Polyester webbing 45mm	140kg
HASB0017XXL	XXL	1150g	90 - 140cm waist	Steel hardware	1 40Kg

- Rear fall arrest D-ring attachment point.
- Classic adjustable leg and chest buckles.
- Polyester webbing construction.

- Velcro covered harness labelling.
- Forged steel hardware.
- Available in 2 sizes.













This product is subject to a 6 monthly detailed inspection. A rescue plan should be in place to deal with any emergencies that could arise.

The Pace Utility Harness is a reliable, and economic, solution for the trades person that carries out short periods of fall arrest work.

Certified to European standards the Pace is a full-body harness featuring a single rear attachment point and classic buckles on the legs and chest with durable non-slip polyester webbing construction for a secure fit. Ideal for general construction, roofing and access work.

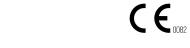
RATING: 140kg LIFESPAN: Up to 10 Years

# CERTIFICATION:

EN 361:2002

DORSAL D ATTACHMENT POINT HPSB017

 ${\rm EN~361:}2002$  Personal protective equipment against fall from a height. Full body harnesses



















MODEL	SIZE	WEIGHT (G)	DIMENSIONS	MATERIAL	RATING (KG)
HPSB017UNI	UNI	870g	85 - 120cm waist	Polyester webbing 45mm	140kg
HPSB017XXL	XXL	900g	90 - 140cm waist	Steel hardware	140Kg

# PRODUCT FEATURES

POLYESTER WEBBING

- Rear fall arrest D-ring attachment point.
- lacksquare Classic adjustable leg and chest buckles.
- Polyester webbing construction.
- Velcro covered harness labelling.

- Forged steel hardware.
- $\,\blacksquare\,\,$  Not certified for use in Australia or New Zealand
- Available in 2 sizes.



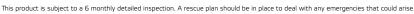












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# RESTRAINT



# POSITIONING BODY BELT

# HRS0006

The Restraint is a fully adjustable padded body belt designed to assist in restraining the user to prevent a fall or support when in a positioning technique.

The quick-connect buckle assists in fast adjustment and our advanced 3D moisture-wicking mesh fabric belt provides advanced breathability drawing moisture away from the body while creating maximum comfort.

RATING: 136kg LIFESPAN: Up to 10 Years

# **CERTIFICATION:**

EN 358:2018

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint



MODEL	SIZE	WEIGHT (G)	MATERIAL	
HRS0006UNI	UNI	990g	Polyester webbing	
HRS0006XXL	XXL	1030g	Steel hardware	

# **PRODUCT FEATURES**

- Quick connect adjustable buckle.
- Polyester webbing construction.
- Not certified for use in Australia or New Zealand
- Available in 2 sizes.



# **TRAUMAX**



# **SUSPENSION TRAUMA STRAPS (PAIR)**

# ZTS011T

The suspension trauma safety strap helps prevent the effects of suspension trauma by prolonging the allowable suspension time for a person who has experienced a fall.

STANDARD: EN 362

# **EOS**



# RETRACTABLE TOOL HOLDER

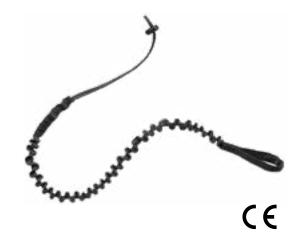
# TLE115

Retractable tool holder with the ability to connect to a belt.

RATING: 2kg Max load

LENGTH: 115cm

# **AMAX**



# **ELASTICATED TOOL HOLDER**

# TLA1201T

An elasticated tool lanyard for secure fixing of tools.

RATING: 1kg Max load

LENGTH: 120cm

# **CHAOS**



# HARNESS TOOL CLIP

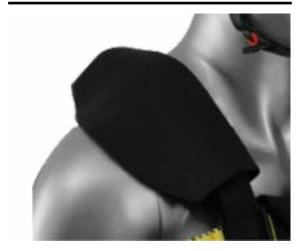
# TLC1001T

Elastic belt tool lanyard with carabiner. Protection against dropping of tools, e.g. assembly wrenches.

RATING: 1kg Max load

LENGTH: 64cm

# **ATLAS**



# **LEATHER HARNESS / SHOULDER PROTECTOR**

# ZSP00L1T

Rugged leather shoulder protector for use with harnesses. Simply wraps with Velcro over shoulder webbing and padding to protect and prolong harness life.

MATERIAL: Leather

# **TOOLEX HOLD**



# **PVC TOOL BAG / 10 LITRE**

# ZTHB10

The Toolex Hold is a durable reinforced 10 litre PVC bag with plastic loops. The bag has 2 main compartments with a Velcro lid and 2 addition pockets.

**WEIGHT:** 960g

**SIZE:** 300 x 300 x 100 mm







































# **COMPLETE**

# PROTECTION

ZERO® offers a range of height safety kits for all types of applications to keep you safe in challenging environments.

When work needs to be carried out at height or in restricted means of entry and exit, the correct equipment is important to facilitate the work, minimise the risk of serious injury and provide means of rescue.

# **SAFETY KIT FEATURE GUIDE**

ZERO® HEIGHT SAFETY KIT RANGE	CODE	PLUS RANGE HARNESS	CLASSIC HARNESS	RESCUE HARNESS	SAFETY HELMET	TEMPORARY ANCHOR POINT	ADJUSTABLE Rope line	SELF-RETRACTING LIFELINE	LANYARD	GEAR PACK / BAG	WEBBING SLINGS	CARABINERS
TRADESMAN PRO KIT	SKP501	•			•					•		
SCAFFKIT	SKP401	•			•		•		•	•	•	•
CONSTRUCTION KIT	SKP301	•			•			•	•	•	•	•
ROOFER PRO KIT	SKP102	•					•				•	•
ALLTRADE KIT	SKB500		•	•			•		•	•	•	•
ROOFERKIT	SKB101		•		•		•			•	•	•
ROOFER S KIT	SKB101S		•		•		•			•	•	•
MEWP UTILITY KIT	SKB100		•		•				•	•		•

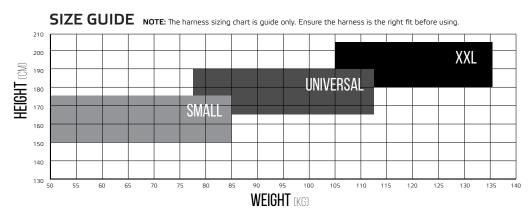








































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# TRADESMAN PRO KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	ROPE LENGTH
SKP501SML	SML	
SKP501UNI	UNI	20m
SKP501XXL	XXL	

# SKP501

The ZERO® Tradesman Plus Kit provides all the tools for the professional trades person who works in a variety of environments.

From scaling structures to high platform construction work the Tradesman Kit Plus is designed for comfort and durability over long periods of work including the 3D moisture-wicking Tradesman Harness from our ZERO® Plus range, our advanced ZERO® Pinnacle Exo multi-impact tested helmet, the ZERO® ScaffPro twin-tailed elasticated lanyard and the Ventura rope line with a built-in ZERO® energy absorption system and self-locking rope grab. The kit is completed with a webbing sling, carabiners and packaged in our heavy-duty ventilated kit bag.

RATING: 140kg (Harness) / 100kg (Lanyard)

# **CERTIFICATION:**

Refer to individual product for standards























RIGGING







# TRADESMAN

MULTI-PURPOSE HARNESS

# HTP0017

Providing all the comfort and henefits of the ZERO® Plus range. the Tradesman is the ideal fall arrest harness for the worker that requires comfort as well as durability.



# **SCAFFPRO**

DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS

# LSZ2W5E

A favourite with scaffolders, construction and plant maintenance workers, the ScaffPro twin-tailed lanyard is designed for continuous 3-point connection.



# **PINNACLE**

VENTED MULTI-IMPACT TESTED HELMET

# ZPE01

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.



KIT BAG

VENTILATED KIT BAG

A great way to protect and store height safety equipment. The kit bag features a breathable insert. draw strap and carry strap.



# **VENTURA**

LINOSTOP WITH ADJUSTER

# RV20RX3

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique



# SLING

WEBBING SLING

ASP000W



# **OX SCREW**

SCREW GATE OVAL CARABINER

PJ501

# SCAFFKIT

# **SCAFFOLDERS KIT**



MODEL	SIZE	LANYARD LENGTH
SKP401SML	SML	
SKP401UNI	UNI	2m
SKP401XXL	XXL	

# SKP401

The ZERO® ScaffKit Plus provides scaffolders with the comfort and support needed for the job.

With 3D moisture-wicking padded shoulders, the Tradesman harness provides the right support for long periods of work and the ZERO® ScaffPro Twin-tailed elasticated webbing lanyard provides unhindered movement when not in use. The kit is completed with our lightweight ZERO® Pinnacle Exo multi-impact tested helmet and packaged in our heavy-duty ventilated kit bag.

RATING: 140kg (Harness) / 100kg (Lanyard)

# **CERTIFICATION:**

Refer to individual product for standards

























# **KIT INCLUDES**



# TRADESMAN

MULTI-PURPOSE HARNESS

# HTP0017

Providing all the comfort and benefits of the ZERO® Plus range, the Tradesman is the ideal fall arrest harness for the worker that requires comfort as well as durability.



# **SCAFFPRO**

DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS

# LSZ2W5E

A favourite with scaffolders, construction and plant maintenance workers, the ScaffPro twin-tailed lanvard is designed for continuous 3-point connection.



# KIT BAG

VENTILATED KIT BAG

ZERO® TOLERANCE IS ESSENTIAL

A great way to protect and store height safety equipment. The kit bag features a breathable insert, draw strap and carry strap.



# **PINNACLE**

VENTED MULTI-IMPACT TESTED HELMET

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.

This product is subject to a 6 monthly detailed inspection. A rescue plan shall be in place to deal with any emergencies that could arise.



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# CONSTRUCTION KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



# SKP301

The ZERO® Construction Plus is the complete Kit for the construction site. From temporary anchorage to EWP's, this kit is designed for comfort and durability over long periods of work.

The kit including the 3D moisture-wicking Tradesman Harness from our ZERO® Plus range, our advanced ZERO® Pinnacle Exo multi-impact tested helmet, the Ventura rope line with a built-in ZERO® energy absorption system and self-locking rope grab and the ZERO® Tradesmate adjustable webbing lanyard. The kit is completed with a webbing sling, carabiners and packaged in our heavy-duty ventilated kit bag.

RATING: 140kg (Harness) / 100kg (Lanyard)

# **CERTIFICATION:**

Refer to individual product for standards





















BUILDING





# KIT INCLUDES

SKP301SML

SKP301UNI

SKP301XXI



# **TRADESMAN**

MULTI-PURPOSE HARNESS

SML

UNI

XXI

# HTP0017

Providing all the comfort and henefits of the ZERO® Plus range. the Tradesman is the ideal fall arrest harness for the worker that requires comfort as well as durability.



2.25m

# TRADEMATE

SINGLE ADJUSTABLE WEBBING LANYARD

# LTZ0WX5

The TradeMate is an adjustable webbing lanyard ideal for working in a restrained position on elevated work platforms. The TradeMate is constructed with a durable 32mm polyester webbing which can be adjusted from 1.2m to 2m



# **PINNACLE EXO**

VENTED MULTI-IMPACT TESTED HELMET

# ZPE01

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.



KIT BAG

VENTILATED KIT BAG

A great way to protect and store height safety equipment. The kit bag features a breathable insert. draw strap and carry strap.



# LOGIX

SELF-RETRACTING WEBBING LIFFLINE

# LLRZ0W5

The Logix self-retracting webbing lifeline (SRL) is a lightweight fall protection device that can connect to any full body harness Designed to be used vertically, Its self-locking system ensures it's ready to engage.



# SLING

WEBBING SLING

ASP000W/015



# **OX SCREW**

SCREW GATE OVAL CARABINER

P1501

# ROOFER PRO KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	ROPE LENGTH
SKP102SML	SML	
SKP102UNI	UNI	20m
SKP102XXL	XXL	

# SKP102

The ZERO® Roofer Plus Kit is our most popular kit with tradespeople who carry out work on domestic and commercial structures.

Designed for comfort and durability over long periods of work, the Roofer Plus Kit provides all you need to stay protected including the 3D moisture-wicking Tradesman Harness from our ZERO® Plus range, our advanced ZERO® Pinnacle Exo multi-impact tested helmet and the Ventura rope line with a built-in ZERO® energy absorption system and self-locking rope grab. The kit is completed with a diversionary anchor plate, webbing sling, carabiner and packaged in our heavy-duty ventilated kit bag.

RATING: 140kg (Harness) / 100kg (Rope line)

# **CERTIFICATION:**

Refer to individual product for standards









CONSTRUCTION

BUILDING



SCAFFOLDING 10 YEAR LIFESPAN

RIGGING



ROOFING







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MULTI-PURPOSE HARNESS

# HTP0017

Providing all the comfort and benefits of the ZERO® Plus range. the Tradesman is the ideal fall arrest harness for the worker that requires comfort as well as durability.



# **TETHER**

DIVERSIONARY ANCHOR PLATE

# ATD000M

A safe secure diversionary anchorage point for metal roofing tasks. The device gives the operator the advantage of 360 degree working area on the roof surface.



# **PINNACLE**

VENTED MULTI-IMPACT TESTED HELMET

# ZPE01

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.



KIT BAG

VENTILATED KIT BAG

A great way to protect and store height safety equipment. The kit bag features a breathable insert. draw strap and carry strap.



# **VENTURA**

LINOSTOP WITH ADJUSTER

# RV20RX3

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint



# SLING

WEBBING SLING

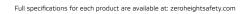
ASP000W/015



# **OX SCREW**

SCREW GATE OVAL CARABINER

PJ501



ZERO® TOLERANCE IS ESSENTIAL



# ALLTRADE KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	ROPE LENGTH
SKB500SML	SML	
SKB500UNI	UNI	20m
SKB500XXL	XXL	

# **SKB500**

The ZERO® AllTrade Kit is an excellent multi-purpose safety kit for painters, builders, maintenance and construction workers, enabling the user to attach to scaffolding, structural anchor points, safe roof access and work in confined spaces.

The AllTrade Rescue Harness is versatile and functional for a range of work including rescue capabilities with forged steel rescue loops on the shoulders. The ZERO® ScaffPro twin-tailed elasticated lanyard provides unhindered movement when not in use and the Ventura rope line has a built-in ZERO® energy absorption system with a self-locking rope grab. The kit is completed with a webbing sling, carabiners and packaged in our heavy-duty ventilated kit bag.

RATING: 140kg (Harness) / 100kg (Lanyard) / 100kg (Rope line)

# **CERTIFICATION:**

Refer to individual product for standards



BS EN 355:2002 Personal protective equipment against falls from a height. Energy





















QUICK CONNECT BUCKLES MOISTURE WICKING FABRIC

ROOFING SCAFFOLDING 10 YEAR LIFESPAN

RESCUE

# KIT INCLUDES



# **ALLTRADE**

ALL PURPOSE / CONFINED SPACE AND RESCUE HARNESS

# HAS0179

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.



# **SCAFFPRO**

DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS

# LSZ2W5E

A favourite with scaffolders, construction and plant maintenance workers, the ScaffPro twin-tailed lanyard is designed for continuous 3-point connection.



# **SLING**

WEBBING SLING

# ASP000W

Simple and effective to create an anchor pint when looped around a structural member.



**GEAR PACK** 

MULTI-USE BACKPACK

# ZBP

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.



# **VENTURA**

LINOSTOP WITH ADJUSTER

# RVZ0RX3 (15M)

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique



# **OX SCREW**

SCREW GATE OVAL CARABINER

Marked with individual serial

# **ROOFER KIT**

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	ROPE LENGTH
SKB101SML	SML	
SKB101UNI	UNI	15m
SKB101XXL	XXL	

# **SKB101**

general roof or plant maintenance where a permanent safety line system is not in place.

The Utility ZERO® harness provides fall arrest support with front and back attachment points and the Ventura rope line with a builtin ZERO® energy absorption system and self-locking rope grab can adjust to any length for ease of access. The kit is completed with a

RATING: 140kg (Harness) / 100kg (Rope line)

# **CERTIFICATION:**

Refer to individual product for standards

 $\ensuremath{\mathsf{EN}}\xspace$  361:2002 Personal protective equipment against fall from a height. Full body harnesses

AS/NZS 1891.1:2007 Harnesses and ancillary equipment







































The ZERO® Roofer Kit is popular with workers who carry out

webbing sling, carabiner and packaged in our ZERO® backpack.











# KIT INCLUDES



UTILITY

MULTI-PURPOSE HARNESS

# HUS0017

An effective reliable harness for the trades person that carries out short periods of fall arrest work. Weighing as little as 1150 grams this full-body harness features front and rear fall arrest attachment points.



# SLING

WEBBING SLING

# ASP000W

Simple and effective to create an anchor pint when looped around a structural member.



**GEAR PACK** 

MULTI-USE BACKPACK

# ZBP

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.



# **VENTURA**

LINOSTOP WITH ADJUSTER

# RVZ0RX3 (15M)

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique



# **OX SCREW**

SCREW GATE OVAL CARABINER

# PJ501

Marked with individual serial



# ROOFER S KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	ROPE LENGTH
SKB101SSML	SML	
SKB101SUNI	UNI	15m
SKB101SXXL	XXL	

# **SKB101S**

The ZERO® RooferS is a versatile kit for workers who carry out general roof or plant maintenance where a permanent safety line system is not in place.

The Utility ZERO® harness provides fall arrest support with front and back attachment points and the Ventura rope line has a built-in ZERO® energy absorption system and self-locking rope grab which can adjust to any length for ease of access. The kit is completed with a webbing sling, carabiner and packaged in our ZERO® backpack.

RATING: 140kg (Harness) / 100kg (Rope line)

# **CERTIFICATION:**

Refer to individual product for standards



AS/NZS 1891.1:2007 Harnesses and ancillary equipment En 361:2002 Personal protective equipment against fall from a height. Full body harnesses























DORSAL

# KIT INCLUDES



# UTILITYS

MULTI-PURPOSE HARNESS WITH STANDARD BUCKLES

# HUSB017

A cost-effective reliable harness for the trades person that carries out short periods of fall arrest work. Weighing as little as 1150 grams this full-body harness features front and rear fall arrest attachment points



# SLING

WEBBING SLING

# ASP000W

Simple and effective to create an anchor pint when looped around a structural member.



**GEAR PACK** 

MULTI-USE BACKPACK

# ZBP

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.



# **VENTURA**

LINOSTOP WITH ADJUSTER

# RVZ0RX3 (15M)

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique



# **OX SCREW**

SCREW GATE OVAL CARABINER

# PJ501

Marked with individual serial

# MEWP UTILITY KIT

# **MULTI-PURPOSE HEIGHT SAFETY KIT**



MODEL	SIZE	LANYARD LENGTH
SKB100SML	SML	
SKB100UNI	UNI	2m
SKB100XXL	XXL	

# **SKB100**

The ZERO® MEWP Kit comes with everything required for working

The Utility ZERO® harness provides fall arrest support with front and back attachment points and the ZERO® Tradesmate adjustable webbing lanyard can adjust to any length when access EWPs. The kit is completed with a webbing sling, carabiners and

RATING: 140kg (Harness) / 100kg (Lanyard)

# **CERTIFICATION:**

Refer to individual product for standards

 $\ensuremath{\mathsf{EN}}\xspace$  361:2002 Personal protective equipment against fall from a height. Full body harnesses









CONSTRUCTION































on elevated work platforms (EWP's), scaffolding or connecting to fixed-line systems.

packaged in our ZERO® backpack.

AS/NZS 1891.1:2007 Harnesses and ancillary equipment











# KIT INCLUDES



# UTILITYS

MULTI-PURPOSE HARNESS WITH STANDARD BUCKLES

# HUSB017

A cost-effective reliable harness for the trades person that carries out short periods of fall arrest work. Weighing as little as 1150 grams this full-body harness features front and rear fall arrest attachment points



# TRADEMATE

SINGLE ADJUSTABLE WEBBING LANYARD

# LTZ0WX5

The TradeMate is an adjustable webbing lanyard ideal for working in a restrained position on elevated work platforms. The TradeMate is constructed with a durable 32mm polyester webbing which can be adjusted from 1.2m to 2m



# **SLING**

WEBBING SLING

# ASP000W

Simple and effective to create an anchor pint when looped around a structural member.



**GEAR PACK** 

MULTI-USE BACKPACK

# ZBP

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces.



# **APEX EXO**

VENTED MULTI-IMPACT TESTED HELMET

# APX01

Built to mountain engineering certification, the Apex Exo helmet is built to last and has provision for all the standard accessory types that are needed on the job.



# **OX SCREW**

SCREW GATE OVAL CARABINER

# PJ501

Marked with individual serial



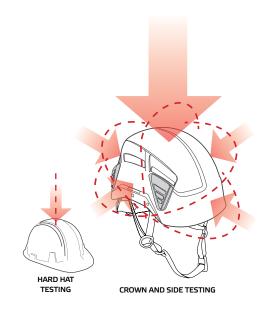


# **INNOVATION**FOR A SAFER FUTURE

# All ZERO® helmets are designed to support you when you're the falling object.

The task you plan to carry out will determine the type of head protection you require. If there is any risk of you falling from one level to another, a helmet that is multi-impact tested is the appropriate head protection.

Designed for superior comfort and advanced protection, our helmets provide protection from overhead impacts as well as side impact protection making them the ideal choice for applications.





# **MULTI-IMPACT TESTED PROTECTION**

Hard hats are intended to reduce the forces of impact from a blow to the top of the head. Not only are multi-impact tested helmets designed and tested to reduce the force of an impact from a blow to the top of the head, they are also designed to reduce the forces from lateral impact coming from an off-centre, side or top of the head strike during a fall.

For work at height, it is essential that in the event of an uncontrolled fall the helmet is retained on the head. Selecting the correct helmet with multi-impact and penetration testing standards most appropriate to your working application is essential.

EN397:2012	ANSI /ISEA 289.1-2014 TYPE 1	EN 12492: 2012	ANSI /ISEA 289.	2014 TYPE 2		
3kg 5kg	1kg 1kg  2.5m  2.5m  3.6kg	5kg 400 hours exposure  3kg 3kg 3kg 5kg 7 5 kg  5 kg 5 kg 5 kg 5 kg 5 kg 5 kg 5 k	5kg 5kg 5kg  0.85m  0.85m  0.85m	1kg 1kg 2.5m 2.5m  3.6kg 1kg 1kg 2.5m 1kg 1kg 2.5m 1kg 1kg		
CROWN IMPACT TEST AS/NZS 1801:1997 EN 397:2021	IMPACT ENERGY TEST ANSI Z89.1-2014 TYPE 1	MULTI SIDE AND CROWN IMPACT TEST EN 12492: 2012	IMPACT ENERGY ATTENUATION TEST ANSI Z89.1-2014 TYPE 2	MULTI SIDE AND CROWN IMPACT TEST ANSI Z89.1-2014 TYPE 2		
Protection from falling objects	Reducing the force of impacts to the top of head	Protect upper head against hazards during mountaineering activities	Reducing the force of impacts	s to the top or sides of head		



# **HELMET SELECTION GUIDE**

All ZERO® helmets are designed to absorb impact energy and perform in the various industrial work environments. This guide will help you select the correct helmet for your field of work including general height safety through to more specialist, multi-discipline work requirements.

PRODUCT MAKE	СОDE	CONFINED SPACE	EQUESTRIAN	ATV	WORK AT HEIGHT	MARINE USE	REPLACEMENT INTERNAL PADDING	VENTED	HOT WORKS	CHINSTRAP RELEASE >50N	INTEGRAL VISOR AVAILABLE	ACCEPTS EAR PROTECTORS & VISOR	ELECTRICAL RESISTANCE	EN14052 RESCUE HELMET	EN12492 MULTI IMPACT STANDARD	EN397 INDUSTRIAL HELMET	EXCEEDS PERFORMANCE REQUIREMENTS OF AS./NZS 1801 FOR IMPACTS & PENETRATION
PINNACLE ZERTEC VENTED	ZPZK01				•		•	•		•		•			•	•	•
PINNACLE ZERTEC VOLT RATED	ZPE02	•			•		•		•	•		•	•		•	•	•
PINNACLE EXO VENTED	ZPE02	•			•		٠	٠		•		•			•	•	•
PINNACLE EXO VOLT RATED	ZPE01	•			•		•		•	•		•	•		•	•	•
PINNACLE VIKO VENTED	ZPV01	٠					٠	٠				•				•	•
PINNACLE VIKO VOLT RATED	ZPV02	•					•		•			•	•			•	•
APEX X2 VENTED	ZAX210	•			•		•	•		•		•			•	•	•
APEX X2 VOLT RATED	ZAX215	•			•		•		•	•		•	•		•	•	•
APEX EXO MULTI	APX05	•			•		•	•		•		•			•		•
APEX VIKO	APX02	•					•	•		•		•				•	•
MANTA EXTREME	MH/3	•	•	•	•	•	•	•		•		•		•		•	•
TERRAIN	TH/3	•	•	•	•	•	•	•		•	•	•			٠	•	•

































# Reimagine your boundaries. We'll get you there.

We innovate because you need equipment to match your performance.

ZERO® helmets are shaped by nature so comfortable they allow you to do your best work without the hindrance of traditional helmets. ZERO® helmets are designed to be your only helmet and can be customised to fit your unique style, needs and specifications no matter what jobs the day holds.

ZERO® helmets are the outcome of 25 years experience in height safety and fall protection. We know what it takes to work at heights, to minimise the impact of falls and enable our customers to do their best work.



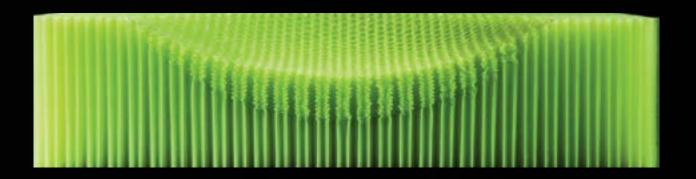








# ZERTECADVANCED HELMET TECHNOLOGY THE ULTIMATE DAMAGE CONTROL SYSTEM





**AIRFLOW** 

ANGLED IMPACT

**ULTRALIGHT** 

**DIRECT IMPACT** 

# PINNACLE

# One Helmet for total head protection

Protect Your Vital Senses & Command Center with Adaptable Configurations For Your Pinnacle Safety Helmet.

Complete Head protection is more than a helmet; Plnnacle offers you accessories to create multiple configurations that will help protect your eyes, hearing, face & skin in the most demanding conditions- while maintaining comfort. Now you can ensure that your total head protection equipment matches the risks of your work environment.





# VITAL INFORMATION A TAP AWAY

# Effortless safety through twlCEme

We can't stop accidents from happening but we can make the rescue process smoother. With accessible emergency information, your loved ones' equipment can speak for them when they can't speak for themselves.

# New feature release

In the latest #twICEme update, the possibility of storing product-specific information has been added. This information is important, especially within construction and industry, to check the quality and safety of the equipment that our loved ones are wearing.

This is the latest update in the ever-evolving twlCEme® concept based on feedback from end customers, rescue professionals, and world-leading brands.



# THE SANITIZED HYGIFNF FUNCTION

# Sustainable, fresh wearing comfort

The integrated Sanitized® hygiene function prevents undesired bacteria from reproducing, thereby preventing unpleasant odors.

The Sanitized® technology reduces and prevents the colonization and multiplication of bacteria, the cause of undesirable odors, through the antimicrobial treatment on various types of material. The antimicrobial Sanitized® treatment offers deep-down protection

# Reducing the development of odor

means you can wear the helmet for much longer reducing the need for washes. The padding can be cleaned at low energy-saving temperatures, extending the service life of the helmet.

























eton Tec

HEADLAMP

CLEAR / SMOKE HALF FACE VISOR







HELMET BAG

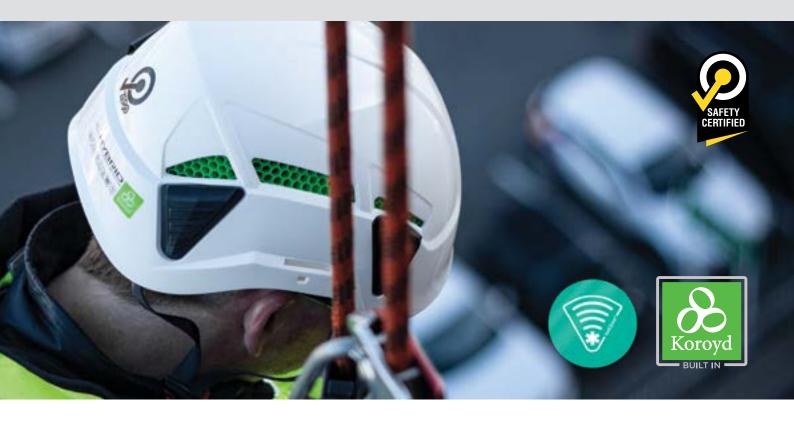




SUN VISOR & NECK PROTECTOR







# ADVANCED HEAD PROTECTION

The Pinnacle Zertec range of helmets are high performanceimpact tested with integral koroyd protection, for the ultimate in damage control.

The koroyd engineered internal core is designed to crumple instantly & consistently on impact to absorb maximum force in a controlled manner, to minimalize energy transferred to your head. The Zertec's ultralight vented construction creates continuous air channelling through Koroyd's open cells while pushing hot air away from the head to help regulate body temperature.















twICEme makes your vital ICE & medical info easily accessible in an emergency with a tap of a smartphone using NFC\*, along with helmet data & serial numbers.

Available late 2021.

Manufactured in Italy, the stylish & versatile design of the helmet enables multiple configurations of head, vision, face & hearing protection. Pinnacle Visors fit directly to the helmet. Integrated Euro slots for hearing protection & face visor assemblies.

Lightweight construction and anti-bacterial padded inner linings provide unrivalled comfort, with mesh covers over ventilation holes to prevent debris entry into the helmet. The ZERTEC is resistant to lateral deformation.



HEADLAMP



VISOR



**HEARING PROTECTION** 



TEXTILE PADDING



HI VIZ STICKERS

# VENTED

# PINNACLE ZERTEC

# **VENTED MULTI-IMPACT TESTED HELMET** WITH INTEGRATED KOROYD







# ZPZK01















S.













































The ultimate in multi-impact head protection, the Pinnacle Zertec integrates Koroyd's direct & angled impact protection control system. The Zertec's lightweight vented construction creates continuous air channelling through Koroyd's open-cells pushing hot air away from the head to regulate body temperature.

With the integration of twICEme, your vital info is easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**SIZE:** 54/62cm

HIGH-DENSITY EPS PROTECTION SYSTEM

INTEGRATED THREE PIECE KOROYD INSERT

VENTED

SANITIZED LINER

WEIGHT: 445g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, highdensity EPS polystyrene, Integrated Koroyd co-polymer engineered core.

# **CERTIFICATION:**

EN12492:2012; All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System) PR4.2.3 (Chinstrap Retention System Strength <500N)

EN 397:2012+ A1:2012; LD, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against impacts at low temperatures (-40°C); Protection against impacts at high temperatures (+50°C)

TYBRID ABS 400 GOOD







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Ł)	(In)	

INTEGRATED KOROYD	1000 Vac	20,000 V	EN12492	ANSI Z89.1	EN397
•			•		•

# **PRODUCT FEATURES**

MODEL

PINNACLE EXO VENTED

PINNACLE EXO ANSI

PINNACLE EXO VOLT RATED

Sanitized

Inside protection with integrated Koroyd Engineered internal core for impact control and air-channelling

CODE

ZPZK01

ZPZK02

ZPEA02

- ABS Advanced Thermo Material shell exterior.
- Optional Pinnacle Visors and Arc Flash Shields are available in several styles for added eye & face protection.
- Lightweight and comfortable, just 450gms.
- Paddings remain fresher & hygienic for longer with Sanitized anti-bacterial technology
- Dielectric with no metal parts.
- Washable front & crown padding.
- Attachment loop on chinstrap provided for clipping the helmet to a harness.

- Adjustable retention-type chinstrap, will not release under force of F>500N.
- Headlamp clips are compatible with all headlights with elastic straps.
- One size fits most including larger heads, with quick wheel up/down adjustable size system, Diameter: 54-62cm, 21.3-24.4 in.
- TwICEme ICE and medical information NFC tag.
- Integrated Euro attachment system for hearing protection and full hearing/face protection configurations.
- Recommended Accessories; Hellberg, Sordin, Princeton Tec & Paulson.

<sup>\*</sup>twICEme NFC tag available from late 2021. Please check with your local supplier for availability. This product is subject to a 6 monthly detailed inspection.







# PINNACLE ZERTEC

**VENTED MULTI-IMPACT TESTED HELMET WITH INTEGRATED KOROYD & MOLTEN METAL PROTECTION** 







# ZPZK01M

















The ultimate in multi-impact head protection, the Pinnacle Zertec integrates Koroyd's direct & angled impact protection control system. The Zertec's lightweight vented construction creates continuous air channelling through Koroyd's open-cells pushing hot air away from the head to regulate body temperature.

With the integration of twICEme, your vital info is easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**SIZE:** 54/62cm

WEIGHT: 460g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene, Integrated Koroyd co-polymer engineered core.

# **CERTIFICATION:**

ANSI/ISEA Z89.1-2014 Type 1, Class C Shock absorption capacity (cl.4.2.1). Resistance to retention system (cl.4.2.3)

EN 12492:2012 All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retentic PR4.2.3.(Chinstrap Retention System Strength <500N)

EN 397:2012+A1:2012

LD, MM, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against molten metal splashes (MM); Protection against impacts at low temperatures (40°C); Protection against impacts at high temperatures (+50°C)















# PINNACLE ZERTEC





**VOLT RATED MULTI-IMPACT TESTED HELMET** WITH INTEGRATED KOROYD







# ZPZK02



















The Pinnacle Zertec helmet combines multi-impact tested helmet with electrical protection. The ultimate in multiimpact head protection, the Zertec integrates Koroyd's direct & angled impact protection control system designed for workers who are commonly exposed to high voltage.

The Zertec's fully enclosed shell reduces exposure to high voltage conductors, and offer dielectric protection up to 20,000 volts and the integration of twlCEme allows your vital information to be accessed in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**SIZE:** 54/62cm

WEIGHT: 465g

**LIFESPAN:** Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene, Integrated Koroyd co-polymer engineered core.

# CERTIFICATION:

ANSI/ISEA Z89.1-2014 Type 1, Class E (20,000 Volts) EN 12492:2012

PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System) PR4.2.3.(Chinstrap Retention System Strength <500N)

EN 397:2012+A1:2012

LD, MM, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against molten metal splashes (MM); Protection against impacts at low temperatures (-40°C); Protection against impacts at high temperatures (+50°C)

EN 50365:2002

PR 6.3.4, PR 6.3.5 Class 0, 1500 Vdc, 1000 Vac





















Sign of the state of the state





























# PINNACLE ZERTEC HI-VIZ



**VENTED MULTI-IMPACT TESTED HELMET** WITH INTEGRATED KOROYD & HI-VIZ STICKERS



# ZPZK01HV















The ultimate in multi-impact head protection, the Pinnacle Zertec integrates Koroyd's direct & angled impact protection control system. The Zertec's lightweight vented construction creates continuous air channelling through Koroyd's open-cells pushing hot air away from the head to regulate body temperature. Reflective decals are also luminous to ensure high visibility on a busy worksite.

With the integration of twlCEme, your vital info is easily accessible in an emergency with a tap of a smartphone using NFC\* (available late 2021).

**SIZE:** 54/62cm WEIGHT: 445g

LIFESPAN: Up to 10 Years (+5 year shelf life)

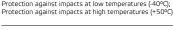
MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene, Integrated Koroyd co-polymer engineered core.

# **CERTIFICATION:**

EN12492:2012; All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System) PR4.2.3. (Chinstrap Retention System Strength <500N) EN 397:2012+ A1:2012;

LD, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against impacts at low temperatures (-40°C);

















**PINNACLE** 

**ZPV01** (HALF FACE CLEAR) **ZPVO2** (HALF FACE SMOKE) **ZPVF01** (FULL FACE CLEAR)

EN 166:2001 Personal eye protection.

**CERTIFICATION:** FN 166:2001

**VISORS** 

Specifications



# **ZERO HELMET BAG**

ZHB



# PINNACLE HI-VIZ HELMET STICKERS

ZPHVS01

(LUMINESCENT REFLECTIVE)







# INDUSTRIAL PERFORMANCE

The Pinnacle Exo is a multi-impact tested helmet with excellent ventilation, providing airflow through the helmet to keep you fresh & comfortable where warm & humid environments.

Ideal for building & civil construction, treecare, work at heights and scaffolding industries & busy worksites.

Manufactured in Italy, the stylish & versatile design of the helmet enables multiple configurations of head, vision, face & hearing protection.















Pinnacle Visors fit directly to the helmet. Integrated Euro slots for hearing protection & face visor assemblies.

Lightweight construction and padded inner linings provide unrivalled comfort, with mesh covers over ventilation holes to prevent debris entry into the helmet.

The EXO range features models that are resistant to molten metal splash and lateral deformation.

twlCEme makes your vital ICE & medical info easily accessible in an emergency with a tap of a smartphone using NFC\*, along with helmet data & serial numbers.

Available late 2021.



HEADLAMP



VISOR



**HEARING PROTECTION** 



**TEXTILE PADDING** 



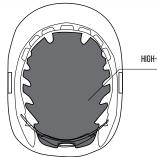
HI VIZ STICKERS

# PINNACLE EXO

# **VENTED MULTI-IMPACT TESTED HELMET**







HIGH-DENSITY EPS PROTECTION SYSTEM

# ZPE01















The Pinnacle Exo is a multi-impact tested helmet with Molten metal protection, ideal for all types of hot works. Manufactured in Italy, the stylish and versatile design of the Pinnacle Exo integrates slots for cap attached ear protectors and capacity for direct fit visors.

The lightweight construction with padded inner lining and vented shell provides unrivalled comfort. The breathable vented covers provides protection for lateral deformation.

**SIZE:** 54/62cm

WEIGHT: 410g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, highdensity EPS polystyrene.

# CERTIFICATION:

EN12492:2012; All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System) PR4.2.3. (Chinstrap Retention System Strength <500N)

EN 397:2012+ A1:2012

LD, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against impacts at low temperatures (-40°C); Protection against impacts at high temperatures (+50°C)































MODEL	CODE	VENTED	INTEGRATED KOROYD	HI VIZ STICK- ERS	1000 Vac	20,000 V	EN12492	ANSI Z89.1	EN397
PINNACLE EXO VENTED	ZPE01	•					•		•
PINNACLE EXO VOLT RATED	ZPE02				•		•		•
PINNACLE EXO ANSI	ZPEA02	•				•	•	•	•
PINNACLE EXO HI VIZ	ZPE01HV	•		•			•		•

# PRODUCT FEATURES

- ABS Advanced Thermo Material vented shell exterior.
- Optional Pinnacle Visors and Arc Flash Shields are available in several styles for added eye & face protection.
- Lightweight and comfortable, just 410gms.
- Dielectric with no metal parts.
- Washable front & crown padding.
- Attachment loop on chinstrap provided for clipping the helmet to a harness.
- Adjustable retention-type chinstrap, will not release under force of F>500N.

- Headlamp clips are compatible with all headlights with elastic straps.
- One size fits most including larger heads, with quick wheel up/down adjustable size system, Diameter: 54-62cm, 21.3-24.4 in.
- Integrated Euro attachment system for hearing protection and full hearing/face protection configurations.
- Recommended Accessories; Hellberg, Sordin, Princeton Tec & Paulson.



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# **PINNACLE EXO**





# **VENTED MULTI-IMPACT TESTED HELMET WITH** MOLTEN METAL PROTECTION

# ZPEA01

















The Pinnacle Exo is a multi-impact tested helmet with Molten metal protection, ideal for all types of hot works. Manufactured in Italy, the stylish and versatile design of the Pinnacle Exo integrates slots for cap attached ear protectors and capacity for direct fit visors.

The lightweight construction with padded inner lining and vented shell provides unrivalled comfort. The breathable vented covers provide protection for molten metal splash and lateral deformation.

**SIZE:** 54/62cm WEIGHT: 425g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene.

# **CERTIFICATION:**

ANSI/ISEA Z89.1-2014

EN 12492: 2012

PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System), PR4.2.3.(Chinstrap Retention System Strength <500N)

EN 397: 2012 + A1:2012

LD, MM, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against molten metal splashes (MM); Protection against impacts at low temperatures (40°C); Protection against impacts at high temperatures (+50°C)

















# **PINNACLE EXO**



# MULTI-IMPACT TESTED HELMET WITH ELECTRICAL **PROTECTION**

# ZPE02















The Pinnacle Exo helmet is a multi-impact tested helmet with electrical protection, ideal for all types of electrical work carried out at height. The Pinnacle Exo integrates slots for cap attached ear protectors and capacity for direct fit visors.

The lightweight construction provides unrivalled comfort and the closed-shell provides resistance from electric shock and arc flash. The Exo is also rated for molten metal splash and lateral deformation.

**SIZE:** 54/62cm

WEIGHT: 440g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene.

# **CERTIFICATION:**

ANSI/ISEA Z89.1-2014

EN 12492: 2012

PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System), PR4.2.3.(Chinstrap Retention System Strength <500N)

EN 397: 2012 + A1:2012

LD, MM, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against molten metal splashes (MM); Protection against impacts at low temperatures (40°C); Protection against impacts at high temperatures (+50°C)

EN50365:2002 PR 6.3.4, PR 6.3.5 Class 0 & Damp;1 plants 1500 Vdc, 1000 Vac















































**PINNACLE EXO** 





# **VENTED MULTI-IMPACT TESTED HELMET**

# ZPE01HV















The Pinnacle Exo is a multi-impact tested helmet with Molten metal protection, ideal for all types of hot works. Manufactured in Italy, the stylish and versatile design of the Pinnacle Exo integrates slots for cap attached ear protectors and capacity for direct fit visors.

The lightweight construction with padded inner lining and vented shell provides unrivalled comfort. The breathable vented covers provides protection for lateral deformation.

**SIZE:** 54/62cm WEIGHT: 410g

LIFESPAN: Up to 10 Years (+5 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene.

# **CERTIFICATION:**

EN12492:2012; All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System) PR4.2.3. (Chinstrap Retention System Strength <500N)

EN 397:2012+ A1:2012

LD, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against impacts at low temperatures (-40°C); Protection against impacts at high temperatures (+50°C)













# **PINNACLE**

**VISORS** 

**ZPV01** (HALF FACE CLEAR) **ZPVO2** (HALF FACE SMOKE) **ZPVF01** (FULL FACE CLEAR)

# **CERTIFICATION:**

EN 166:2001

EN 166:2001 Personal eye protection. Specifications





# **ZERO HELMET BAG**

ZHB



# **PINNACLE** HI-VIZ HELMET STICKERS

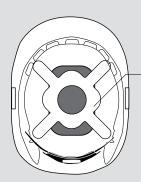
ZPHVS01

(LUMINESCENT REFLECTIVE)









FOUR POINT HARNESS SYSTEM

European manufactured and certified to meet even the most stringent demands of the industrial market, the ZERO® Pinnacle VIKO range is easy to accessorize with easy to fit hearing protection, direct fit protective visor and lamp connection system.

# **ACCESSORIES**

HEADLAMP





VISOR







HI VIZ DECALS



# **VENTED INDUSTRIAL HELMET**

# ZPVH01













The ZERO® Pinnacle VIKO helmet with protective air vent guards meets the standard for industrial use (EN 397)

The ZERO® Pinnacle range is easy to accessorize with easy to fit hearing protection, direct fit protective visor and lamp connection system.

including molten metal splash and lateral deformation.

**SIZE:** 54/63cm

WEIGHT: 420g

LIFESPAN: Up to 10 Years (+5 year shelf life)

**MATERIAL:** ABS Advanced Thermo Material Shell exterior.

# CERTIFICATION:

EN 397:2012 + A1:2012 (cl.5.1.1-cl.5.1.2cl.5.2.4)













MODEL	CODE	VENTED	INTEGRATED KOROYD
PINNACLE VIKO VENTED	ZPVH01	•	
PINNACLE VIKO VOLT RATED	ZPVH02		





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#### INDUSTRIAL HELMET WITH ELECTRICAL PROTECTION

#### ZPVH02















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The ZERO® Pinnacle VIKO helmet with volt rated protection meets the standard for industrial use (EN 397) including molten metal splash, lateral deformation.

The ZERO® Pinnacle range is easy to accessorize with easy to fit hearing protection, direct fit protective visor and lamp connection system.

**SIZE:** 54/63cm WEIGHT: 430g

LIFESPAN: Up to 10 Years (+5 year shelf life)

**MATERIAL:** ABS Advanced Thermo Material Shell exterior.

#### CERTIFICATION:

EN 397:2012 + A1:2012 (cl.5.1.1-cl.5.1.2-cl.5.2.3-cl.5.2.4-cl.5.2.5), EN 50365:2002 (Class 0) 1000VAC, 1500VDC



EN50365:2002 PR 6.3.4, PR 6.3.5 Class 0 & Depth 1 plants 1500 Vdc, 1000 Vac (Electrical insulation to 1500V dc, 1000V ac).







 1000 Vac	20,000 V	EN12492	ANSI Z89.1	EN397
				•
•				•

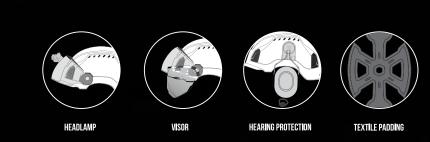
# **PINNACLE VISORS ZPV01** (HALF FACE CLEAR) **ZPVO2** (HALF FACE SMOKE) ZPVF01 (FULL FACE CLEAR) **CERTIFICATION:** EN 166:2001 EN 166:2001 Personal eye protection. Specifications CE





PINNACLE HI-VIZ HELMET STICKERS	
ZPHVS01 (LUMINESCENT REFLECTIVE)	







## APEX X2

#### **VENTED MULTI-IMPACT TESTED HELMET**







## NEW RELEASE CHECK YOUR STOCKS

HIGH-DENSITY EPS PROTECTION SYSTEM

#### ZAX201HV















The APEX X2 is a multi-impact tested helmet with a vented shell to allow airflow through the helmet while the reflective luminous stickers ensure high visibility.

The X2 enables multiple configurations including direct fitting visors, over-visor protector (with headlamp attachment), integrated euro slots for hearing protection & face visor assemblies. The X2 is resistant to lateral deformation.

**SIZE:** 54 - 62

**WEIGHT:** 420g

LIFESPAN: Up to 6 Years (+2 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene.

**CERTIFICATION:** Conforms to AS/NZS 1801

EN12492:2012; All parts including; PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System),

PR4.2.3. (Chinstrap Retention System Strength <500N)

EN 397:2012+ A1:2012

LD, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against impacts at low temperatures (+40°C); Protection against impacts at high temperatures (+50°C)











CE

MODEL	CODE	VENTED	INTEGRATED KOROYD	1000 Vac	20,000 V	EN12492	ANSI Z89.1	EN397
APEX X2 VENTED	ZAX201HV	•				•		•
APEX X2 VOLT RATED	ZAX202HV			•		•		•

- With reflective decals that also glow-in-the-dark for maximum visibility in dark conditions
- ABS Advanced Thermo Material Shell exterior.
- Optional X2 visors sold separately.
- Dielectric with no metal parts.

- Adjustable chinstrap, will not release under force of F>500N.
- Wheel up/down adjustable size system, Diameter: 54 -62cm, 21.3 - 24.4 in.
- Integrated Euro attachment system for hearing protection and full hearing/face protection configurations.

X



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NEW RELEASE CHECK YOUR STOCKIS

#### APEX X2



MULTI-IMPACT TESTED HELMET WITH ELECTRICAL **PROTECTION** 

#### ZAX202HV

















The APEX X2 is a multi-impact tested helmet with electrical protection, ideal for all types of electrical work carried out at height, electric & energy industries while the reflective luminous stickers ensure high visibility.

The X2 enables multiple configurations including direct fitting visors, over-visor protector (with headlamp attachment), integrated euro slots for hearing protection & face visor assemblies. The X2 is resistant to lateral deformation.

**SIZE:** 54 - 62

WEIGHT: 425g

LIFESPAN: Up to 6 Years (+2 year shelf life)

MATERIAL: ABS Advanced Thermo Material Shell exterior, high-density EPS polystyrene.

**CERTIFICATION:** Conforms to AS/NZS 1801

EN 12492: 2012

PR4.2.1 (Shock absorption), PR4.1.3 (Chinstrap Retention System), PR4.2.3.(Chinstrap Retention System Strength <500N)

EN 397: 2012 + A1:2012

LD, MM, -40°C to +50°C. Resistance to lateral deformation (LD); Protection against molten metal splashes (MM); Protection against impacts at low temperatures (-40°C); Protection against impacts at high temperatures (+50°C)

EN50365:2002 PR 6.3.4, PR 6.3.5 Class 0 & Amp;1 plants 1500 Vdc, 1000 Vac



























# **APEX X2**

APEX X2

**CERTIFICATION:** EN 166:2001

CE

**ZX2V01** (HALF FACE CLEAR) **ZX2V02** (HALF FACE SMOKE) ZX2VF01(FULL FACE)

EN 166:2001 Personal eye protection Specifications

**VISORS** 

**NECK PROTECTOR** 

ZX2SNP01FL (HI-VIZ YELLOW)





## **ZERO**

**HELMET BAG** 

ZHB



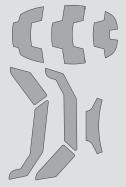


#### APEX X2 HI-VIZ HELMET STICKERS

ZX2HVS01

(LUMINESCENT REFLECTIVE)











#### **VENTED MULTI-IMPACT TESTED HELMET**

#### APX05













Built to mountain engineering certification, the Apex Exo helmet is built to last and has provision for all the standard accessory types that are needed on the job.

**SIZE:** 51 - 62 **WEIGHT:** 430g

LIFESPAN: 5 Years (+1 year shelf life)

**MATERIAL:** Polypropylene shell, high-density EPS polystyrene.

**CERTIFICATION:** EN 12492

EN 12492:2012 Mountaineering equipment. Helmets for mountaineers. Safety requirements and test methods









#### **PRODUCT FEATURES**

- Size adjustment system.
- 10 air intakes with mesh vents.
- Replaceable Inner lining fully detachable and washable.
- External Nylon 6.6 Head lamp holder clips
- 6 point internal harness.
- lacksquare Two slots for mounting ear defenders.
- Non-releasing chin strap.
- Reflector stickers.
- Full face visor is via side attachment slots only.



#### **VENTED INDUSTRIAL HELMET**

#### APX02













The Apex Viko industrial helmet is ideal for general site safety. Quality construction ensures the Viko is built to last and has provision for all the standard accessory types that are needed on the job.

**SIZE:** 51 - 62 **WEIGHT:** 380g

LIFESPAN: 5 Years (+1 year shelf life)

MATERIAL: Polypropylene shell.

**CERTIFICATION:** EN 397

EN 397:2012 Industrial safety helmets



#### PRODUCT FEATURES

- Size adjustment system.
- 10 air intakes with mesh vents.
- External Nylon 6.6 Head lamp holder clips
- 6 point internal harness.
- Two slots for mounting ear defenders.
- Full face visor is via side attachment slots only.

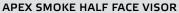
VISOR OPTIONS (SOLD SEPARATELY)

#### APEX CLEAR HALF FACE VISOR

#### APXV20

**CERTIFICATION:** EN 166:2001 EN 166:2001 Personal eye protection. Specifications





#### APXV21

**CERTIFICATION:** EN 166:2001 EN 166:2001 Personal eye protection. Specifications





































## MANTA EXTREME



#### **MULTI-ROLE SAR HELMET**

#### MH/3



















Ready for the toughest of work environments, the Manta Extreme helmet has been specially developed for high risk and multi role work. The Manta meets extreme rescue standards with a high level of impact protection and integrates a retractable visor. A larger visor can be mounted via a dome attachment system.

<b>SIZE:</b> 51 - 62	WEIGHT: 450g
LIFESPAN: 10 Years	<b>RATING:</b> 1200v a.c

MATERIAL: 3mm to 5mm ABS shell. Polystyrene liner.

#### **CERTIFICATION:**



NFPA 1952:2010 Surface Water Operations Protective Clothing and Equipment, 2010 Edition ANSI Z89.1 Type 2, Class C, American National Standard for Industrial Head Protection

















#### PRODUCT FEATURES

- Manta half face and full face visor (Sold separately).
- SOLAS approved reflective tape
- All-terrain vehicles (ATV) to 50 km/h on open road.
- Retractable internal clear visor.
- Inner sizing wheel adjustment.
- Non releasing chin strap.
- Removeable luminescent vent covers.

#### MANTA CLEAR HIGH IMPACT VISOR

MV/H1 (HALF FACE) / MV/1 (FULL FACE)

**CERTIFICATION: EN 166:2001** EN 166:2001 Personal eye protection. Specifications





## **TERRAIN**

#### MULTI-ROLE ATV HELMET

#### TH/3



















VENTEN

The Terrain can be used in a wide range of industrial applications as well as tough outdoor environments including work at height and all-terrain vehicle use. The Terrain integrates a retractable visor.

<b>SIZE:</b> 51 - 62	WEIGHT: 450g
LIFESPAN: 10 Years	<b>RATING:</b> 1200v a.c

MATERIAL: 3mm to 5mm ABS shell. Polystyrene liner.

#### **CERTIFICATION:**

EN14052:2005 High performance safety helmet EN1405.:2:005 High performance safet EN12492:2012 Mountaineering helmet PAS028:2002 Marine safety helmet FS/ATV1 Quad & ATV helmet EN1384 Equestrian helmet EN166:2002 Industrial eye protection



















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#### **PRODUCT FEATURES**

- All-terrain vehicles (ATV) to 50 km/h on open road.
- Retractable internal clear visor.
- Confined space/CBRN
- Removable vent covers.
- Inner sizing wheel adjustment.
- Non releasing chin strap.

#### **COLOUR RANGE**

Black

Navy Blue

Blue Olive Green

Green Red

Hi Viz Orange Hi Viz Yello

White



#### **ORA** HIGH IMPACT VISOR ASSEMBLY

#### VA581020

A high impact clear visor moulded polycarbonate with anti-fog coasting. Connects to Verishield ear protectors. Complete with brim.

STANDARDS: Tested to: AS/NZS: 1337.1:2010-A



## **VERISHIELD** 100 SERIES EAR PROTECTORS

#### 1035123-VS

Lightweight cushioned headband, Steel-wire construction with padded headband and precision micro adjustments designed for just the right fit around the ear.

**RATING:** Class 5



#### **HELLBERG** EAR PROTECTORS | CLASS 5

#### 42002001 (MED-HIGH) 42003001 (HIGH-VERY HIGH)

The helmet mounted earmuffs are the ideal choice for any work that requires head and hearing protection.

**STANDARD:** EN352-3, AS/NZS 1270:2002



#### HELLBERG

POLYCARBONATE MEDIUM IMPACT VISOR

#### 20930001

The clear polycarbonate visor is approved to medium impact and is suitable for applications such as grinding, construction work and general industry work.

**RATING:** EN 166:2001, ANSI Z87.1-2003



#### HELLBERG

FORESTRY VISOR & EAR PROTECTOR ASSEMBLY

#### VA20912-001

Designed for tough working conditions, the Hellberg Forestry assembly is suitable for applications such as forestry work and grass/bush trimming. The Ear protectors are suitable for high to very high noise levels, between 100-115 dB.

**VISOR:** EN 1731:2006, ANSI Z87.1-2003

EAR PROTECTORS: AS/NZS 1270:2002



### **AMPSHIELD** ARC FLASH VISOR ASSEMBLY

#### AMP1-12-HTS

Rated ATPV 12 cal/cm². Standard shield coating features a nonpermanent anti-fog coating on the interior. LeverLock® bracket attachment system for easy face shield replacement. Arc Flash PPE Category: 2

**CERTIFICATION:** NFPA 70E, ASTM F2178, ANSI Z87.1.































# EOS II INTRINSICALLY SAFE TACTICAL HEADLAMP

#### **EOSIIBK**

The durable EOS is a single long-throw Maxbright LED encased in a rugged, watertight housing, the EOS is up to any challenge. Four output modes (high, medium, low, and flash) allow the EOS to keep its brightness while the batteries remain at optimum levels.

LUMENS: 130 BURN TIME: 100 Hours

WEIGHT (G)	LAMP	WATER RESISTANT	BATTERIES
105g	1 Maxbright LED	IPX7	3х ААА



## **APEX** HEADLAMP

#### APX16BK

The Apex incorporates a single regulated Maxbright LED plus four regulated Ultrabright LEDs. The Apex is capable of a powerful spot beam or a bright flood, and two switches make changing modes intuitive.

**LUMENS:** 350 **BURN TIME:** 12 Hours

WEIGHT (G)	LAMP	WATER RESISTANT	BATTERIES
279g	1 Maxbright LED 4 White Ultrbright LEDs	IPX7	4x AA



## QUAD TACTICAL HEADLAMP

#### QUADTACBK

The Quad is equipped with four Ultrabright LEDs that illuminate the darkest conditions with a wide flood beam. Featuring a molecularly bonded O-ring seal for waterproof durability the Quad has a low battery indicator, a separately moulded battery tray and high-grade materials.

**LUMENS:** 78 **BURN TIME:** 60.5 Hours

WEIGHT (G)	LAMP	WATER RESISTANT	BATTERIES
96g	4 Ultrabright LEDs	IPX7	Зх ААА



## **REMIX** HEADLAMP

#### RMX150PROBK

The Remix features an astounding 43h runtime on High and for preserving night vision it also features a cluster of red LEDs for close at hand tasks. Equipped with an asymmetrical single arm bracket, easily accessible battery door enclosure, and large push button switch.

**LUMENS:** 150 **BURN TIME:** 17 Hours

WEIGHT (G)	LAMP	WATER RESISTANT	BATTERIES
66g	1 Maxbright LED 3 Ultrabright LEDs	IPX4	1 CR123 Lithium

**LANYARDS** 



#### **SCAFFPRO**



## DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS

#### LSZ2W5E

A favourite with scaffolders, construction and plant maintenance workers, the ScaffPro twin-tailed lanyard is designed for continuous 3-point connection to reduce the risk of a fall and the compact elasticated twin legs provide unhindered movement when not in use.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Scaff hook LENGTH: 2m

**CERTIFICATION:** EN 345: 2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanvards

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary

equipment









MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSZ2W5E	2m	1.66kg	Polyester 100%

#### PRODUCT FEATURES

- ZERO® energy absorption system.
- Twin elasticated tails.
- Polyester construction.
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Heavy-duty protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### SCAFFPRO2



# DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & 110MM SCAFFOLD HOOKS

#### LSZ2W110E

The ScaffPro2 twin-tailed lanyard is designed for continuous 3-point connection to reduce the risk of a fall and the compact elasticated twin legs provide unhindered movement when not in use.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Scaff hook **LENGTH:** 2m

**CERTIFICATION:** EN 354: 2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSZ2W110E	2m	2.66kg	Polyester 100%

- ZERO® energy absorption system.
- Twin elasticated tails.
- Polyester construction.
- 2x 110mm opening scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Heavy-duty protective energy absorber cover.
- Permitted to work in potentially explosive areas.

































#### **SCAFFMATE**



## DOUBLE ADJUSTABLE ROPE LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS

#### LSZ2RX5

The ScaffMate is a twin-tailed lanyard designed for continuous 3-point connection to reduce the risk of a fall.

Easily adjustable, the 12mm kernmantle static rope tails can be adjusted down to 1.2m to restrain the user from a fall making it ideal for most environments.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Scaff hook

**LENGTH:** 1.2m - 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanyards

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary equipment













MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSZ2RX5	1.2 - 2m	1.7kg	Polyester 100%

#### PRODUCT FEATURES

- ZERO® Polyester energy absorption system.
- Twin rope tails.
- 12mm kernmantle static rope.
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### **CLIMBS**



# DOUBLE WEBBING LANYARD WITH SNAP HOOK AND SCAFFOLD HOOKS

#### LCZ2W5E/015

A popular lanyard for workers who scale ladders to access machinery, silos, plant and roofs. At only 1.5m long, the ClimbS twin-tailed elasticated lanyard supports a continuous 3-point connection while climbing to reduce the risk of a fall and the compact elasticated legs provide unhindered movement.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Scaff hook

LENGTH: 1.5m

**CERTIFICATION:** EN 355:2002, AS/NZS 1891.1:2007

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers
AS/NZS 1891.1:2007 Harnesses and ancillary











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LCZ2W5E/015	1.5m	1.5kg	Polyester 100%

- ZERO® energy absorption system.
- 1.5m twin elasticated tails.
- Polyester construction.
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Heavy-duty protective energy absorber cover.
- Permitted to work in potentially explosive areas.

## **CLIMBR**



#### DOUBLE ROPE LANYARD WITH SNAP HOOK AND **SCAFFOLD HOOKS**

#### LCZ02R5/009

A popular lanyard for workers who scale ladders to access machinery, silos, plant and roofs. At only 90cm long, the ClimbR twin tailed rope lanyard supports continuous 3-point connection while climbing to reduce the risk of a fall and the compact legs provide unhindered movement.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Scaff hook

LENGTH: 0.9m

**CERTIFICATION:** EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LCZ02R5/009	0.9m	1.4kg	Polyester 100%

#### PRODUCT FEATURES

- ZERO® energy absorption system.
- Twin 12mm rope tails.
- 90cm length.
- Polyester construction.
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Heavy-duty protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### **TRADEMATE**



#### SINGLE ADJUSTABLE WEBBING LANYARD

#### LTZ0WX3(SNAP HOOK) LTZ0WX5(SCAFFOLD HOOK)

The TradeMate is an adjustable webbing lanyard ideal for working on elevated work platforms. Constructed with a durable 32mm polyester webbing the TradeMate can be adjusted from 0.8m to 2m and integrates a high tensile steel snap hook for simple connection to the harness and a choice of either a snap hook or scaffold hook anchorage connection.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**LENGTH:** 0.8m - 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanyards

EN 355:2002 Personal protective equipment against

falls from a height. Energy absorbers AS/NZS 1891.1:2007 Harnesses and ancillary











MODEL	CONNECTION	LENGTH	WEIGHT (G)	MATERIAL
LTZ0WX3	Snap hook	0.8m - 2m	1.1kg	Polyester
LTZ0WX5	Scaff hook	0.6111 - 2111	1.3kg	100%

#### **PRODUCT FEATURES**

- 32mm polyester adjustable webbing (0.8m 2m).
- ZERO® energy absorption system.
- 1x snap hook harness connector (rated to 20kN).
- Hardware options: 1x snap hook anchorage connector (rated to 20kN) or 1x double action scaffold hook (rated to 20kN).
- Protective energy absorber cover.
  - Permitted to work in potentially explosive areas.



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#### STRETCH



#### SINGLE ELASTICATED LANYARD

#### LSZ0W3E(SNAP HOOK) LSZ0W5E(SCAFFOLD HOOK)

Ideal for working from single anchorage points including elevated work platforms and continuous fall protection systems, the Stretch single elasticated lanyard integrates a high tensile steel snap hook for simple connection to the harness and a choice of either a snap hook or scaffold hook anchorage connection.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

LENGTH: 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanvards

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary













MODEL	CONNECTION	LENGTH	WEIGHT (G)	MATERIAL
LSZ0W3E	Snap hook	2m	0.9kg	Polyester
LSZ0W5E	Scaff hook	2111	1.1kg	100%

#### PRODUCT FEATURES

- 2.0 meter elasticated webbing lanyard.
- ZERO® energy absorption system.
- 1x snap hook harness connector (rated to 20kN).
- Hardware options:1x snap hook anchora
  - 1x snap hook anchorage connector (rated to 20kN) or 1x double action scaffold hook (rated to 20kN).
- Protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### **LASSOPRO**



## SINGLE ADJUSTABLE ROPE LANYARD WITH SNAP HOOK & SCAFFOLD HOOK

#### LLZ0RX5

The LassoPro is an easily adjustable rope lanyard that can be adjusted down to 1.2m to restrain the user from a fall.

Ideal for use on elevated work platforms, the lasso incorporates a scaffold hook for a quick and secure anchorage connection and a heavy-duty snap hook connection to your harness.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Scaff hook

**LENGTH:** 1.2m - 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary equipment











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LLZ0RX5	1.2 - 2m	1.22kg	Polyester 100%

- ZERO® Polyester energy absorption system.
- 12mm kernmantle static rope.
- 1x high tensile steel, zinc plated carabiner (rated to 25kN).
- 1x double action scaffold hooks (rated to 20kN).
- Protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### **LASSO**



#### SINGLE ADJUSTABLE ROPE LANYARD WITH **CARABINERS**

#### LLZ0RX1

The Lasso is an easily adjustable rope lanyard that can be adjusted down to 1.2m to restrain the user from a fall.

Ideal for use on elevated work platforms, the lasso incorporates heavy-duty screw-gate carabiners at each end for a secure connection.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Carabiner

**LENGTH:** 1.2m - 2m

#### CERTIFICATION: EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary equipment











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LLZ0RX1	1.2 - 2m	1kg	Polyester 100%

#### **PRODUCT FEATURES**

- ZERO® Polyester energy absorption system.
- 12mm kernmantle static rope.
- 2x high tensile steel, zinc plated carabiners (rated to 25kN).
- Protective energy absorber cover.
- Permitted to work in potentially explosive areas.

#### WEBBMATE



#### SINGLE WEBBING LANYARD WITH SNAP HOOKS

#### LWZ00W3

The WebbMate is the versatile simple-to-use fixed length lanyard constructed with a durable 32mm polyester webbing.

Designed to endure tough working conditions, including exposure to weather elements, the WebbMate incorporates high tensile steel snap hooks for a fast connection.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Snap hook

LENGTH: 2m

#### CERTIFICATION: EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers AS/NZS 1891.1:2007 Harnesses and ancillary











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LWZ00W3	2m	0.8kg	Polyester 100%

- ZERO® energy absorption system.
- 32mm polyester webbing.
- 2x snap hook connectors (rated to 20kN).
- Protective energy absorber cover.
- Permitted to work in potentially explosive areas.































#### **SPARKPRO**



## DOUBLE ROPE LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS FOR HOT WORKS

#### LSZ2RFX5

Resistant to sparks, flame and metal splash, the SparkPro is a twin-tailed lanyard made from 11.4mm aramid rope for hot works like grinding and metal cutting. Designed for continuous 3-point connection to reduce the risk of a fall, the twin-tails can be easily be adjusted to 1.2m to protect the user from a fall.

The ZERO® energy absorption system rapidly reduces energy in a fall and includes a heat-shield cover to protect from heat and sparks.

**CONNECTION:** Scaff hook **LENGTH:** 1.2m - 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002, AS 4142.3-1993, AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanyards

EN 355:2002 Personal protective equipment against falls

from a height. Energy absorbers
AS 4142.3-1993 Fibre ropes Man-made fibre rope for

static life rescue lines















MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSZ2RFX5	1.2 - 2m	1.77kg	Aramid rope with Polyester core

#### **PRODUCT FEATURES**

- ZERO® Polyester energy absorption system.
- Twin 11.4mm aramid rope tails with Polyester core.
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Protective heat-shield cover.
- Resistance to flame in accordance to EN 358 P.4.1.5 Standard.

#### **SPARK**



# SINGLE ROPE LANYARD WITH SNAP HOOK & SCAFFOLD HOOK FOR HOT WORKS

#### LSZRFX5

The Spark single rope lanyard is made from 11.4mm aramid rope and designed to be resistant to sparks, flame and metal splash for hot works like grinding and metal cutting. Designed for continuous 3-point connection to reduce the risk of a fall, the single tail can be easily be adjusted to 1.2m to protect the user from a fall.

The ZERO® energy absorption system rapidly reduces energy in a fall and includes a heat-shield cover to protect from heat and sparks.

**CONNECTION:** Scaff hook **LENGTH:** 1.2m - 2m

**CERTIFICATION:** EN 354:2010, EN 355:2002, AS 4142.3-1993, AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanyards EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS 4142.3-1993 Fibre ropes Man-made fibre rope for static life rescue lines

AS/NZS 1891.1:2007 Harnesses and ancillary equipment













MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSZRFX5	1.2 - 2m	1.22kg	Aramid rope with Polyester core

- ZERO® Polyester energy absorption system.
- 11.4mm aramid Rope with Polyester core.
- 1x double action scaffold hook (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Protective heat-shield cover.
- Resistance to flame in accordance to EN 358 P.4.1.5 Standard.

#### INTEGRA PRO



#### **DOUBLE LANYARD WITH SNAP HOOK AND SCAFFOLD HOOKS**

#### LII02W5

The Integra Pro is a twin-tailed lanyard with a fully integrated built-in internal energy absorption system designed for continuous 3-point connection to reduce the risk of a fall and the compact Polyester tubular twin legs provide unhindered movement when not in use.

The unique ZERO® built-in internal webbing energy absorption system is made from specially woven components within the tubular webbing to rapidly reduces energy in a fall.

**CONNECTION:** Scaff hook LENGTH: 2m

CERTIFICATION: EN 355:2002.

AS/NZS 1891.1:2007

EN 355:2002 Personal protective equipment against falls from a height.

AS/NZS 1891.1:2007 Harnesses and ancillary







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LII02W5	2m	1.6kg	Polyester 100%

#### **PRODUCT FEATURES**

- ZERO® internal polyester webbing energy absorption system.
- Twin Polyester tubular webbing tails.
- 2m length (3m deployed)
- 2x double action scaffold hooks (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
- Permitted to work in potentially explosive areas.



#### LANYARD WITH SNAP HOOKS & SCAFFOLD HOOK

#### LII00W5

The Integra is a single 2m lanyard with a fully integrated built-in internal energy absorption system ideal for working from single anchorage points including elevated work platforms and continuous fall protection systems.

The unique ZERO® built-in internal webbing energy absorption system is made from specially woven components within the tubular webbing to rapidly reduces energy in a fall.

**CONNECTION:** Scaff hook LENGTH: 2m

CERTIFICATION: EN355:2002,

AS/NZS 1891.1:2007

EN 355:2002 Personal protective equipment against falls from a height.

AS/NZS 1891.1:2007 Harnesses and ancillary











MODEL	LENGTH	WEIGHT (G)	MATERIAL
LII00W5	2m	0.9kg	Polyester 100%

- ZERO® internal polyester webbing energy absorption
- Single polyamide tubular webbing tail.
- 2m length (3m deployed)
- 1x double action scaffold hook (rated to 20kN).
- 1x snap hook connector (rated to 20kN).
  - Permitted to work in potentially explosive areas.



































#### **SCAFFPRO X**



# DOUBLE ELASTICATED LANYARD WITH SNAP HOOK & SCAFFOLD HOOKS / 181KG RATED

#### LSXZ2W5E

With a 181kg rating the Excess Pro is a popular with scaffolders, construction and plant maintenance workers. The twin-tailed elasticated lanyard is designed for continuous 3-point connection to reduce the risk of a fall and the compact elasticated twin legs provide unhindered movement when not in use.

The integrated energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Scaff hook **RATING:** 181kg

CERTIFICATION: ANSI Z359.1-2007

Safety Requirements For Personal Fall Arrest Systems, Subsystems And Components







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSXZ2W5E	2m	2.6kg	Polyester webbing

#### PRODUCT FEATURES

- 181kg rating.
- 2m length.
- Twin heavy duty elasticated webbing tails.
- Integrated energy absorption system.
- Heavy-duty protective energy absorber cover.
- 2x double action scaffold hooks.
- 1x snap hook connector.
- Permitted to work in potentially explosive areas.

#### STRETCH X



#### SINGLE ELASTICATED LANYARD / 181KG RATED

#### LSXZW3E

A heavy duty fixed length lanyard with a 181kg rating, the Excess is a constructed of durable polyester webbing designed to endure tough working conditions, including exposure to weather elements.

The integrated energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

**CONNECTION:** Snap hook **LENGTH:** 181kg

**CERTIFICATION:** ANSI Z359.1-2007

Safety Requirements For Personal Fall Arrest Systems, Subsystems And Components





MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSXZW3E	2m	1.2kg	Polyester webbing

- 181kg rating.
- 2m length.
- Single heavy duty webbing tail.
- Integrated energy absorption system.
- Heavy-duty protective energy absorber cover.
- 2x snap hook connector.
- Permitted to work in potentially explosive areas.

#### ZORBER



#### SHOCK ABSORBER WITH CARABINERS

#### LZ01

The ZERO® energy absorption system, with a maximum deployment length of 1.4m, rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage. The Zorber has a 25kN rated carabiner at each end of the energy absorber for connection to any fall protection device.

**CONNECTION:** Carabiners

CERTIFICATION: EN 354:2010, EN 355:2002,

AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 355:2002 Personal protective equipment against falls from a height. Energy absorbers

AS/NZS 1891.1:2007 Harnesses and ancillary







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LZ01	425mm	0.5kg	Polyester 100%

#### **PRODUCT FEATURES**

- 425mm length including carabiners.
- Polyester 100% construction.
- Includes 2x 25kN rated carabiners.

## **SWIFT** ROPE ADJUSTABLE LANYARD



#### LS00RX

The Swift is an easily adjustable rope lanyard design for work positioning. Made of 12mm kernmantle rope with an end eyelet and is available in three adjustable lengths.

**LENGTH:** 1m (LS00RX/010) / 1.5m (LS00RX/015) / 2m (LS00RX/020)

CERTIFICATION: EN 354:2010, EN 358:2018, AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment.

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint AS/NZS 1891.1:2007 Harnesses and ancillary





## **EXACT** ROPE FIXED LANYARD



#### LE000R

The Exact is an fixed length rope lanyard designed for work positioning. Made of 12mm kernmantle rope with eyelets at each end and is available in four fixed lengths.

**LENGTH:** 0.5m (LE00R/005) / 1m (LE00R/010) / 1.5m (LE00R/015) / 2m (LE00R/020)

CERTIFICATION: EN 354:2010, EN 358:2018, AS/NZS 1891.1:2007

EN 354:2010 Personal fall protection equipment. Lanyards

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint AS/NZS 1891.1:2007 Harnesses and ancillary







































#### **RIGMATE**



#### ADJUSTABLE POLE STRAP

#### WPR0WX3

The ZERO® RigMate is a quick and easy work positioning for linesman, structural work and tree work.

Its aluminium slide-adjusting buckle makes it easy to adjust and the heavy-duty protection sleeve helps to reduce friction during adjustment while protecting the webbing. Designed for restraint and work positioning, the RigMate is adjustable from 1.2m to 2.5m.

**CONNECTION:** Snap hooks

LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 358:2018

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards







MODEL	SIZE	WEIGHT
WPR0WX3	1.2-2.5m	800g

- 44mm wide webbing construction.
- 80mm heavy duty protection sleeve.
- Slide-adjusting buckle.
- Adjustable from 1.2m to 2.5m.
- Quick release tag.
- Wrapped identity labels.
- Snap hooks both ends with 19mm gate openings.
- Weight 800gms.

#### **GUARD PRO**



#### WORK POSITIONING DEVICE WITH LEVER MECHANISM

#### WPGPRX3(SNAP HOOK) WPGPRX5(SCAFFOLD HOOK)

The ZERO® Guard Pro is constructed with a 12mm rope, rope protector and positioning device that is easy to adjust by pushing on the lever handle.

The Guard Pro can be used as a descender when the connector end is anchored overhead, and the lever device is attached to the centre ventral attachment point on a rope access type harness.

LIFESPAN: Up to 10 Years

CERTIFICATION: EN 358:2018,

AS/NZS 1891.1:2007

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards

AS/NZS 1891.1:2007 Harnesses and ancillary equipment











MODEL	SIZE	WEIGHT	CONNECTOR
WPGPRX3/030	3m	1.35kg	Snap hook
WPGPRX3/050	5m	1.55kg	энар ноок
WPGPRX5/030	3m	1.25kg	Scaffold hook
WPGPRX5/050	5m	1.45kg	Scarrold flook

#### PRODUCT FEATURES

- Ventura kernmantle polyamide rope,12mm diameter.
- Complete with 20kN rated snap hook.
- Includes canvas protective sleeve to reduce rope friction and wear.
- Available in 3m or 5m lengths.

#### **GUARD**



#### POSITIONING ROPE LINE WITH ROPE ADJUSTER

#### WPG0RX3

The ZERO® Guard is a rope work positioning device with simple adjustment rope grab and snap hook. The Guard is completed with a rope protector.

Note: This poistioning deivce does not include a shock absorber.

**CONNECTION:** Snap hook

**CERTIFICATION: EN 358:2018** 

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint



LIFESPAN: 10 Years







MODEL	SIZE	WEIGHT
WPG0RX3/030	3m	1.03kg
WPG0RX3/050	5m	1.25kg
WPG0RX3/100	10m	1.8kg
WPG0RX3/150	15m	2.35kg
WPG0RX3/200	20m	2.9kg

#### **PRODUCT FEATURES**

- Kernmantle polyamide rope 12mm diameter.
- Aluminium rope adjuster.
- Complete with snap hook.
- Rope protecting tube.
- Kernmantle polyamide rope.
- Lengths available: 10m, 15m & 20m.
- Rated to 15kN.



































ZERO

#### STEEL GUARD



#### REINFORCED WORK POSITIONING DEVICE WITH ROPE

#### WPSCRX3

The ZERO® Steel Guard is a work positioning device constructed with a Kernmantle polyamide rope with reinforced steel cable core, rope protector and positioning device.

Complete with snap hook, the Steel Guard is available in a range 3m and 5m lengths.

CONNECTION: Snap hook LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 358:2018

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards







MODEL	SIZE	WEIGHT
WPSCRX3/030	3m	2kg
WPSCRX3/050	5m	3.6kg

#### PRODUCT FEATURES

- Kernmantle polyamide rope with reinforced steel cable core.
- 16mm diameter.
- Aluminium rope grab.
- Complete with snap hook.
- Rope protecting tube.
- Rated to 15kN.

#### **VENTURA**



#### LINOSTOP WITH ADJUSTER

#### RVZ0RX3

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique. The Ventura linostop comes with a rope line, rope adjuster, integral shock absorber and snap hook connections. Having a shock absorber in the setup means that you are protected to fall arrest at all times. Certified to AS/NZS 1891.3:1997.

**CONNECTION:** Scaff hook

**SIZE:** 12mm

**CERTIFICATION:** EN 353-2:2002,

AS/NZS 1891.3.1997

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line

AS/NZS 1891.1:2007 Harnesses and ancillary equipment











MODEL	LENGTH	WEIGHT
RVZ0RX3/050	5m	1.8kg
RVZ0RX3/100	10m	2.1kg
RVZ0RX3/150	15m	2.6kg
RVZ0RX3/200	20m	3.2kg
RV20RX3/300	30m	4.3kg

- Easy to adjust as you work down the rope, travels freely up the rope.
- Integrated shock absorber for safety protection.
- 12mm Kernmantle static rope.
- Excellent for roof work.
- Required to be fixed to a secure anchor.
- 15m, 20m and 30m linostops are available.







#### **TEMPORARY**

# CONNECTED

Having secure and accessible anchorage points is a vital part of maintaining a safe environment when you're at risk of falling.

ZERO® offer an extensive range of temporary anchor points for a variety of applications including primary and secondary anchors to minimise the potential fall distance factor and potential hazard resulting from lateral movement or swing during a slip or fall.



#### FREQUENCY OF INSPECTION

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

#### **ANCHOR-TO-GO**



#### TEMPORARY SHEET METAL ROOF ANCHOR

#### AAP000M

A Simple and effective primary anchor for access onto sheet metal roofs, the ZERO® Anchor-to-Go has interlocking cam clamps to secure the anchor to the edge of the roof sheeting (in the gutter line). This fast setup makes the Anchor-to-Go perfect for plumbers, painters, service technicians and installer that require short term roof access.

By attaching a rope line to the anchor with a snap hook or carabiner and placing it over the ridgeline, access can is made from the opposite side of the roof allowing secondary diversionary anchors to be installed.

RATING: 15kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** Complies with AS/NZS 1891.4:3

 $AS/NZS\ 1891.4: 3\ Anchorages,\ (a) Single\ point\ anchorages\ -\ Limited\ free\ fall-arrest,\ Restraint\ technique$ 







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
AAP000M	49 x 50cm	3700g	Powder coated steel

- Rated for one person (15kN).
- Does not require any fixings.
- 0.42mm minimum roof thickness.
- Steel construction.
- 2x Cam clamp fixing points.
- Non-scratch cap.
- Fall arrest and work restraint use.
- For temporary use only.

#### **TETHER**



#### **DIVERSIONARY ANCHOR PLATE**

#### ATD000M

The Tether by ZERO® is a safe secure diversionary anchor point for metal roofing applications. The Tether is designed as a diversionary anchorage point for total restraint application. The device gives the operator a 360 degree unhindered working area up to the roof edge whilst retaining a restraint position.

The Tether can be used on metal clad roofs fixing directly to the metal surface with a minimum of x3 recommended roof screws and can also be used on trim deck roofs.

RATING: 15kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** Complies with AS/NZS 1891.4:3

 $AS/NZS\ 1891.4: 3\ Anchorages, (a) Single\ point\ anchorages\ -\ Limited\ free\ fall-arrest,\ Restraint\ technique$ 







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ATD000M	Length 500mm	1270g	Zinc Steel

#### **PRODUCT FEATURES**

- Rated for one person (15kN).
- Minimum of 3 screw fixings.
- Zinc Steel construction.
- Recommended for work restraint purposes.
- For temporary use only.



#### **FLEXIBLE ANCHOR**

#### TPLK

The TempLink is a temporary roof anchoring device that can be installed onto a metal or tile roof by simply utilising the existing roofing fixings. The Templink is perfect for plumbers, painters, service technicians and installers that require short term roof access where there are no permanent safety anchors.

By attaching a rope line to the anchor with a snap hook or carabiner and placing it over the ridge line, access is made from the opposite side of the roof allowing secondary diversionary anchors to be installed.

RATING: 15kN LIFESPAN: Up to 10 Years

CERTIFICATION: Complies with AS/NZS 1891.4:3

 $AS/NZS\ 1891.4: 3\ Anchorages, (a) Single\ point\ anchorages\ -\ Limited\ free\ fall-arrest,\ Restraint\ technique$ 







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
TPLK	Length 210cm	1050g	Stainless Steel

- Rated for one person (15kN).
- Multi-directional integral shock absorber.
- Requires 6x size 14-10 (hex head) roofing screws (Min 100mm spacing).
- Supplied with carry bag.
- Fall arrest and work restraint use only.
- For temporary use only.





































#### ONE DIRECTION



#### SINGLE DIRECTION FIXED ANCHOR

#### AOD0M10 (10MM) / AOD0M12 (12MM)

The One Direction is a permanent anchorage for attachment to concrete or steel. Designed for single directional use, the anchors wide connection hole supports large connectors and its stainless steel construction makes it extremely durable. This anchor must be installed by a competent person and certified annually.

**RATING:** 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN 795, CLASS A

EN 795:2012 Class A, Personal fall protection equipment. Anchor devices







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
AOD0M10	10mm bore hole	65g	Steel
AOD0M12	12mm bore hole	60g	Steel

#### PRODUCT FEATURES

- Rated for one person (15kN).
- Single direction use.
- Permanent application.
- Available in 10mm or 12mm.
- Through bolted to steel or expansion bolted into concrete application.
- Fall arrest and work restraint use only.

#### **LOOP PRO**



#### **ANCHOR STRAP**

#### ALP00W1

The Loop Pro by ZERO® is a polyester webbing sling designed for a multitude of fixing including over-head use on steel beams and roof trusses.

Lined with a non-slip rubber backing and D rings at each end the Loop Pro's non-slip rubber backing prevents the anchor from sliding and gives the webbing some protection on rough edges.

RATING: 22kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795, CLASS B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices









MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ALP00W1/009	90cm length	580g	Delvester
ALP00W1/014	140cm length	650g	Polyester

- Rated for two people (22kN).
- Available in 90cm or 140cm.
- Polyester webbing construction with rubber backing.
- Steel hardware.
- Includes carabiner.
- Fall arrest and work restraint use only.

#### SLING



#### **WEBBING SLING**

#### ASP000W

ZERO® webbing Slings are available in five different lengths and colour coded by size for easy recognition.

Slings are simple a simple and effective way to create an anchor pint when looped around a structural member.

Suitable for various anchor applications including rescue systems and access equipment, where no fixed anchor points are available.

RATING: 22kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795, CLASS B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices







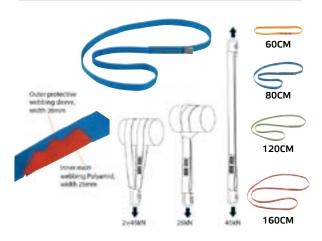


MODEL	DIMENSIONS	MATERIAL
ASP000W/006	60cm	
ASP000W/008	80cm	
ASP000W/012	120cm	Polyester
ASP000W/015	150cm	
ASP000W/020	200cm	

#### **PRODUCT FEATURES**

- Rated to 22kN.
- Refer to instruction manual before choking the sling.
- 21mm wide polyester webbing
- Available in 5 lengths.
- Colour coded by size.
- Complies with AS/NZS 1891.4, EN 795, CLASS B regulations & standards.

#### TRUCK LOOP



#### HIGH STRENGTH ANCHOR LOOP

#### 2034

The Truck Loop High strength anchor slings are available in four different lengths that are certified as temporary anchor device.

Made high strength Polyester inner core and external protective webbing sleeve, the Truck Loop is a simple and effective way to create an anchor pint when looped around a structural member.

Suitable for various anchor applications including rescue systems and access equipment, where no fixed anchor points are available.

RATING: 45kN LIFESPAN: Up to 10 Years

CERTIFICATION: EN 795 Class B, EN 254

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices













MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
2034060	60cm	110g	
2034080	80cm	140g	Polyester inner
2034120	120cm	200g	core
2034160	160cm	270g	

- Rated to 45kN (28kN when choked).
- Available in 0.6m, 0.8m, 1.2m and 1.6m lengths.
- High strength 28mm Polyester inner core.
- External protective webbing sleeve.
- Complies with AS/NZS 1891.4, EN 795, CLASS B regulations & standards.































#### **PETSTER**



#### PRECAST CONCRETE PANEL PARAPET ANCHOR

#### APC00XM

The Petster is a temporary anchor designed to provide a single worker with a portable anchor point on panel walls with a thickness of 60-360mm. Suitable for various anchor applications including window washing, construction, emergency and rescue situations, the Petster has a rigid steel alloy body with a rubber padded fixed arm and one rubber padded adjustable arm (with multiple pin sets). The anchor tightens to the parapet by use of the screw levers with padded rubber discs.

RATING: 15kN **LIFESPAN:** Up to 10 Years

CERTIFICATION: EN 795: 2012 Type B,

ANSI Z739:1:2007

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices









MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
APC00XM	774 x 350 x 90mm	10.6kg	Galvanized steel

#### PRODUCT FEATURES

- Single direction anchorage (downwards only).
- Load capacity 140kg.
- Suitable for use as single abseil anchorage.
- Rated to 1 person for abseil, 2 persons for fall arrest.
- Steel alloy construction.
- Size: 360 x 585mm.

#### **TEMPCON**



#### **TEMPORARY CONCRETE ANCHOR**

#### ATC000M

The Tempcon is a portable and reusable concrete hole anchor with expanding wedge mechanism when force is applied. Designed for temporary use in existing, cured concrete, and simple to install.

RATING: 12kN LIFESPAN: 10 Years

CERTIFICATION: EN 795: 2012 Type B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices









MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ATC000M	329 x 45 x 45 mm	290g	Zinc-anodized galvanized steel Stainless steel Aluminium

- Max. number of users: 1
- Static strength: 12 kN
- Bore diameter of the catch point Ø: 20.5 mm
- Can be used for vertical and overhead applications.

## **CONWAY**



#### **TEMPORARY CONTAINER ANCHOR**

#### **ACPOSLM**

The ConWay anchor post provides a safe anchorage point on top of containers. When used in conjunction with the Z-Line Temporary Static Line this provides complete access to all areas to the roof of a container.

RATING: 22kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795: 2012 Type B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices







MODEL	MATERIAL
ACP00XM	Steel

#### PRODUCT FEATURES

- Rated to 22kN.
- Twist-lock installation.
- Up to 3 users (when used with the Z-Line temporary static line).

#### **ZINCDOOR**



#### **ANCHOR BEAM FOR DOORS / WINDOWS**

#### AZPOOXM (STEEL) AAPOOXM (ALUMINUM)

The ZincDoor is easily adjusted on the other side of the door to the working area. Internal clamping within the door frame is adjustable to fit various single door widths.

RATING: 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION: EN 795 CLASS B** 

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices





MODEL	MATERIAL	DIMENSIONS	WEIGHT (G)
AZP00XM	Steel	1415mm x 150mm x	4000g
AAP00XM	Aluminium	100mm	3200g

#### **PRODUCT FEATURES**

- Rated fall arrest 1 person.
- Rated fall restraint 2 person.
- Rated to 15kN.
- Supplied with PVC carry bag.

































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#### **ALUDOOR**



#### ALUMINIUM ANCHOR FOR DOORS / WINDOWS / **HATCHES**

#### AAP00XM1

Quick anchor establishment by placing the ZERO® Door Anchor Beam on the other side of the door to the working area. Internal clamping within the door frame is adjustable to fit various single door widths.

RATING: 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION: EN 795 Class B** 

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices











#### **PRODUCT FEATURES**

- Rated fall arrest 1 person.
- Rated fall restraint 2 person.
- Rated to 15kN.
- Supplied with PVC carry bag.

#### **MULTIBEAM**



#### **MULTI ANGLE I-BEAM ANCHOR**

#### AMB00XM

The ZERO® MultiBeam is a temporary anchorage point for both horizontal and vertical use. Designed to clamp to any beam flange and used in conjunction with a shock absorbing lanyard or a self retracting lifeline, the I MultiBeam can also be used with a positioning lanyard for work restraint.

The flange can be located on the top, bottom (horizontal) or side (vertical) of an I-Beam which has a minimum width of 125mm and maximum width of 300mm.

RATING: 15kN LIFESPAN: Up to 10 Years

CERTIFICATION: EN795:1996 Class B

EN 795:2012 Personal fall protection equipment. Anchor devices



Aluminium Alloy



MODEL

AMB00XM







4700a

- Rated for one person (15kN).
- Click lock action with locator points.
- Steel & Aluminium construction
- Weight: 4.7kg

## **ALUBEAM**



#### **RAIL/BEAM ANCHOR CLAMP**

#### AABOOXM

The ZERO® Alu Rail/Beam Anchor is designed as a temporary portable anchor point that can be fixed to a horizontal steel beam with flanges 75mm to maximum 350mm wide. The steel beams must be mounted permanently to stable structure.

RATING: 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION: EN795 Class B** 

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices





MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
AAB00XM	440 x 100 x 45mm	1370g	Aluminium

#### **PRODUCT FEATURES**

- Rated for one person (15kN).
- Quick connect mechanism.
- Adjustable to fit beam flanges 75mm to 350mm wide.
- Click lock action with locator points.
- Steel & Aluminium construction
- Weight: 1.37kg.
- Can thread onto flanges up to 400mm.

#### ALUBEAM PRO



#### **RAIL/BEAM ANCHOR CLAMP**

#### AAP00XM

The ZERO® Alubeam Pro is a temporary anchor point for horizontal or overhead use which can clamp to a range of permanent structural I beams.

The Alubeam Pro can be used in conjunction with a fall arrest system and shock absorbing lanyard or a self retracting lifeline for fall arrest or with a positioning lanyard for work restraint.

RATING: 23kN LIFESPAN: Up to 10 Years

CERTIFICATION: EN795:1996 Class B

EN 795:2012 Personal fall protection equipment. Anchor devices





#### PRODUCT FEATURES

- Rated for one person (15kN).
- Multi-directional anchor ring swivels.
- Clamps to any I beam flange with a minimum width of 100mm and maximum width of 380mm, up to 38mm thickness.
- Click lock action with locator pins to secure once clamped.































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#### **ROLLER T**



#### **ROLLING ANCHOR TROLLEY**

#### ARP00XM

Designed as a mobile anchor point, the ZERO® RollerT anchor trolley moves horizontally along a permanently fixed beam (rail) with a tee cross-section profile (I or H beam). Ideal for overhead attachment, The RollerT can be used with rails width from 65mm to 120mm.

**RATING:** 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN795 CLASS B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices





MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ARP00XM	Fits to beam 65-120mm	5200g	Steel

#### PRODUCT FEATURES

- Rated for one person (15kN).
- Can be used with a rail width of 65mm to 120mm.
- Steel construction. Weight: 5.2kg.

#### **CLAMP R**



#### **RAIL/BEAM ANCHOR CLAMP**

#### ACP00XM

The ZERO® ClampR is a temporary anchor clamp for fitting to permanent horizontal steel beams or rails. This clamp is adjustable and designed for use with beams from 75mm to 210mm.

RATING: 15kN LIFESPAN: Up to 10 Years

**CERTIFICATION: EN795 CLASS B** 

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ACP00XM	Fits to beam 75-120mm	4000g	Galvanised Steel

- Rated for one person (15kN).
- To be fixed to horizontal steel beams.
- Simple wind mechanism.
- Steel construction.
- Weight: 4kg.

## **SCAFFCLAMP**



#### TEMPORARY SCAFFOLD CLAMP

#### ASP000M

The ScaffClamp is a temporary scaffold anchor designed to grip to both vertical and horizontal scaffold pipes. Constructed with stainless steel and a protective ABS cover. The ScaffClamp provides a fast and secure temporary anchor point for a worker to attach to given there is normally a secure vertical scaffold pipe available before horizontal bracing is installed.

**RATING:** 15kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN 795 CLASS B

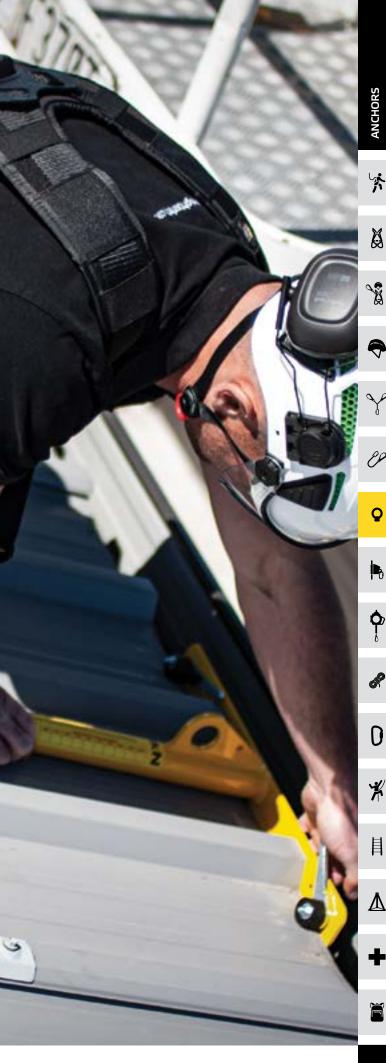
EN 795:2012 Class B, Personal fall protection equipment. Anchor devices





MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ASP000M	45-50mm	90g	Stainless Steel ABS

- Clamp tightens as load increases.
- Rubber grips to hold the anchor vertically on poles.
- Intended for 1 person.
- Fall arrest use only.





#### **POST I**



#### ANCHOR POST FOR TEMPORARY STATIC LINE SETUP

#### APP00XM

The ZERO® Post-I anchor system is designed for protection of works on a height on steel structures based on I-beams and other works on steel structures. The system is simple to install and requires no special tools. The Post-I can be expanded by adding more modules and connects via the Z-Line Temporary Static Line.

Complying with EN 795:2012 for devices type C and document CEN/TS16415 the Post L anchor system is designed for fall protection from steel structures based on I-beams.

**RATING:** 28kN **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN795 TYPE B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
APP00XM	1850 x 713 x 230mm	15kg	Aluminium

#### PRODUCT FEATURES

- Rated for up to three people person (28kN).
- Aluminium construction.
- Weight: 15kg
- Design to use with the ZERO® Z-Line Temporary Static Line.

#### **HEXCLAMP**



#### TEMPORARY OVERHEAD ANCHOR DEVICE

#### AHC00XM

The Hexclamp is a portable anchor that can be mounted on HEB I-beams that can accommodate up to 6 users at a time.

Made of zinc-anodized steel the Hexclamp is powdercoated to protect against wear and tear.

RATING: 17kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN795 CLASS B

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices





DIMENSIONS	WEIGHT (G)	MATERIAL
714 x 230 x 197 mm	16.5 kg	Steel Powder coating

- Clamp locking system.
- Fits flanges from 100mm-300mm and 10-36mm thick.

#### **Z-LINE**



#### **TEMPORARY STATIC LINE**

#### AZP0WX3/20 AZP0WX3/30

The ZERO® Z-Line temporary static line is an adjustable lifeline system that requires connection between structural anchor points with a minimal static resistance 18kN (1 person), 20kN (2 persons), 22kN (3 persons).

Ideal for construction, roofing industry, open trenches, scaffolders the Z-Line is completed with a heavy-duty transport bag.

**RATING:** 15kN **LIFESPAN:** Up to 10 Years

#### **CERTIFICATION: EN795 CLASS B**

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices

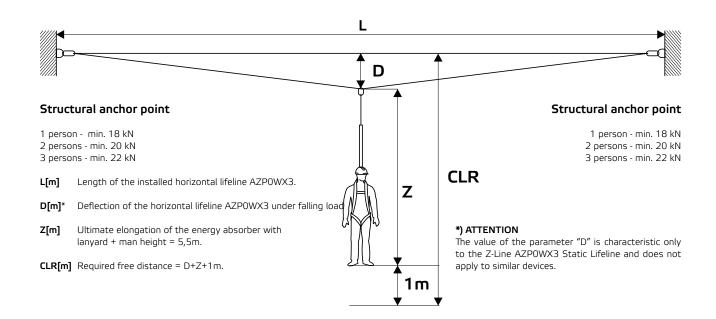






MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL	
AZP0WX3/20	20m	5.2kg	Polyester Webbing	
AZP0WX3/30	30m	6.4kg	Polyester Webbing	

- Protection for up to three users.
- Zinc plated and powder coated tensioner.
- 35mm polyester webbing with snap-lock connectors.
- 30m overall maximum length.
- Supplied with Kit Bag.

































#### **ANCHOR POST**



#### STATIC LIFELINE ANCHOR POST DEVICE

#### AZAP00MA/AZAP00MS

The ZERO® Anchor Post is a anchorage device for mounting on vertical or inclined steel surfaces and to be used in conjunction with the ZERO® Temporary Static Lifeline. The AnchorPost is ideal for installing on plant and machinery, construction sites, access platforms.

RATING: 14kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795 Class A

EN 795:2012 Class A, Personal fall protection equipment. Anchor devices





MODEL	MATERIAL	DIMENSIONS	WEIGHT (G)
AZAP00MA	Aluminium	1720H, mounting	13.4kg
AZAP00MS	Steel	plate 220mmx 220mm	29.8kg

#### PRODUCT FEATURES

- An adapter is available for mounting to a horizontal surface (sold separately).
- Requires 2 posts for complete setup.
- Must be installed by a competent person.
- Post and mounting recertified annually. Weight: 14kg.
- Aluminium construction.
- Transport bag included.

## **DAVTEX**



#### **ANCHOR DEVICE**

#### ADW00XM

The Davtex anchor device with three attachment points is an ideal solution for use on flat roofs, where there is a need to work beyond the roof edge. The wheels used allow the device to be moved quickly without the need to reload weights. The wheel lock protects against uncontrolled movement of the device.

RATING: LIFESPAN: Up to 10 Years

**CERTIFICATION: EN795 CLASS B** 

EN 795:2012 Class B, Personal fall protection equipment. Anchor devices







MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
ADW00XM	2420 x 1766 x 2486 mm	48.5 kg (frame)	Galvanized steel

- Up to 3 users.
- Total weight: 348.5 kg.

#### **SPYDA**



#### **TEMPORARY ROOF ANCHOR**

#### AP145

The Spyda temporary anchor point is ideally suited for builders, roofers and maintenance personnel working at heights. The Spyda Anchor prevents access beyond a fall edge by utilising a suitable travel restraint lanyard and harness system.

RATING: 15kN LIFESPAN: Up to 10 Years

**CERTIFICATION:** AS/NZS 4432



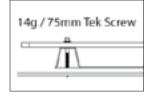


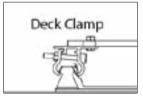


MODEL	FIXING	DIMENSIONS	WEIGHT (G)	MATERIAL
AP145S	Tek screws	1260mm x 1160mm	4.6kg	Stainless steel
AP145C	Deck Clamp		8.8kg	Aluminium

#### PRODUCT FEATURES

- Clamp on for 'clip fix' type decks or screw fixing for 'pierce fixed' decks.
- Fully adjustable pivot arms with multiple slotted fixing points to suit a range of roof deck profiles.
- Multiple slotted fixing points.
- Energy absorbing swivel eye attachment point.
- Weight: 10kg.
- Carry bag included.





#### **SNAP DRAGON**



#### **AUTOMATIC SNAP HOOK**

#### ASD00M3

The Snap Dragon is an automatic snap hook

RATING: 20kN LIFESPAN: Up to 10 Years

#### CERTIFICATION: EN 362, EN 795 Type B

EN 362:2004 Personal protective equipment against falls from a height. Connectors

EN 795:2012 Type B Personal fall protection equipment. Anchor devices





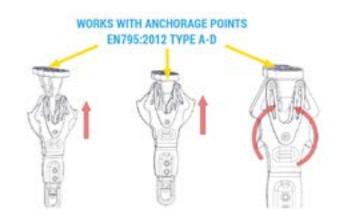




DIMENSIONS	WEIGHT (G)	MATERIAL
256x100mm	430g	Aluminium

#### **PRODUCT FEATURES**

- Fall indicator.
- 22mm opening.
- Aluminium construction.

































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#### CONTINUOUS

# ATTACHMENT

Our Type 1 fall arrest and rope devices provide easy access with a quick-loading action when arresting a fall.

Type 1 devices are designed to secure the user to a rope or cable line with the ability to self-lock in the event of a fall. Our selection of rope ascenders and descenders provide the ultimate control when scaling and the smooth braking while descending.

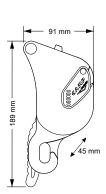


#### FREQUENCY OF INSPECTION

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

#### **GIANT**





#### DESCENDER

#### 99703

The Giant is a multifunctional descender for the technical rope access and rescue specialists. The patented internal mechanism combines with robust hot-forged construction and advanced ergonomics for exceptional control even with heavy loads (up to 250 kg for two person scenarios).

In addition to its primary function as a descender, the Giant is also certified for use as a fall arrest device (i.e. during rope transfers), as an ascender with smooth upward glide, and as a belay device for climbing, making it the most widely certified rope tool of its kind.

RATING: Max 250k ROPE: 11.5mm

#### CERTIFICATION:

EN 12841, EN 341/2A, EN 15151-1, Z359.4

EN 12841 as a rope access device for semi-static ropes ranging from 10 to 11.5 mm: Type C: descender of the working line for loads up to 250 kg (from 11 to 11.5 mm) or 210 kg (from 10 to 10.9 mm); Type B: ascender of the working line for loads up to 250 kg (from 11 to 11.5 mm) or 210 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads un to 120 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9 mm); Type A: fall arrester for the safety line for loads up to 250 kg (from 10 to 10.9

EN 341/2A as a rescue and evacuation descender for 10.5 mm semi-static rope (Iridium 10.5 mm) for loads up to 200 kg.

ANSI/ASSE Z359.4 as a rescue and evacuation descender for 11 mm semi-static rope (Iridium 11 mm).

EN 15151-1 for climbing structures using mountaineering techniques with dynamic ropes ranging from  $9.9\ to\ 11\ mm.$ 









Breaking load	MAX ROPE DIAMETER	WEIGHT
20kN	11.5mm	Max 540g

- An external button to hold the cam open.
- The device can be opened to insert or remove the rope without removing the carabiner.
- The large attachment hole.



# **DRUID PRO**



# **DESCENDER**

#### 223301

A lightweight, compact auto-braking descender for rope access and rescue designed for semi-static ropes ranging from 10-11 mm. Designed for expert users; the lever does not have the anti-panic function. The body and lever are made of robust hot-forged aluminium alloy. The internal mechanism and locking cam use a patented design for smooth action on the rope which prevents rapid wear-and-tear and absorbs energy from small shocks with a slight amount of rope slippage.

**RATING:** 15Kn **ROPE:** 9.9-11mm

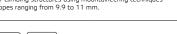
# CERTIFICATION:

EN 12841/C, EN 341/2A, EN 15151-1

EN 12841/C as a descender of the working line for workers up to 120 kg; can also be used for rope access rescue up to 200 kg.

EN 341/2A as an emergency evacuation device on a single line for workers up to 120 kg, 11 mm semi-static rope (Lithium 11 mm).

EN 15151-1 for climbing structures using mountaineering techniques with dynamic ropes ranging from 9.9 to 11 mm.









MAX RESCUE LOAD	ROPE DIAMETER	WEIGHT
Max 200kg	9.9-11mm	Max 280g

# PRODUCT FEATURES

- For rope diameter 9.9 to 11mm.
- Max rescue load of 200kg.
- Mechanical parts made of stainless steel.
- Lever made of forged aluminium alloy
- Trigger activated cam.

# **DRUID**



# **DESCENDER**

#### 223201

A lightweight, compact auto-braking descender for rope access and rescue designed for semi-static ropes ranging from 10-11 mm. Designed with an anti-panic function the body and lever are made of robust hot-forged aluminium alloy. The internal mechanism and locking cam use a patented design for smooth action on the rope which prevents rapid wear-and-tear and absorbs energy from small shocks with a slight amount of rope slippage.

**RATING:** 15Kn **ROPE:** 9.9-11mm

# CERTIFICATION:

EN 12841/C, EN 341/2A, EN 15151-1

EN 12841/C as a descender of the working line for workers up to 120 kg; can also be used for rope access rescue up to 200 kg.

can also be used for rope access rescue up to 200 kg.

EN 341/2A as an emergency evacuation device on a single line for workers up to 120 kg, 11 mm semi-static rope (Lithium 11 mm).

EN 15151-1 for climbing structures using mountaineering techniques with dynamic ropes ranging from 9.9 to 11 mm.





CE





MAX RESCUE LOAD	ROPE DIAMETER	WEIGHT
Max 200kg	9.9-11mm	Max 280g

- For rope diameter 9.9 to 11mm.
- Max rescue load of 200kg.
- Proprietary anti-panic function.
- Trigger activated cam.
- Mechanical parts made of stainless steel.
- Lever made of forged aluminium alloy.



































# **GOBLIN** DESCENDER



# **ROPE FALL ARRESTER**

# 099909

The Goblin fall arrester is designed for workers who rely on fall arrest systems for work at heights. The innovative cam creates perfectly smooth action on the rope whether it is being used to ascend or descend the line.

Impact on the rope is reduced to the minimum due to the locking mechanism that lowers the fall arrest force by half, rather than pinching it aggressively with a toothed cam. Switching to ascension mode is accomplished with the push of a button on the back of the device.

**RATING:** 15Kn **ROPE:** 10-11 mm

# **CERTIFICATION:**

EN 12841A/B, EN 353-2, Z359.1

EN 12841A/B for use in rope access as a backup device for the safety line or as an ascender for the working line for workers up to 120 kg; it can also be used for rope access rescue up to 200 kg;

EN 353-2 for use as a fall arrester for workers up to 120 kg, with

ANSI Z359.1 for use as a fall arrester for workers up to 136 kg / 300 lbs, certified with Lithium 11 mm rope with fixed end loops.









ROPE DIAMETER MIN	ROPE DIAMETER MAX	WEIGHT
8mm	13mm	Max 110g

# **PRODUCT FEATURES**

- To be used on semi-static ropes ranging from 10-11
- Hot forged stainless steel cam.
- Aluminium alloy body.

# **FLEXIGLIDE**



# **GUIDED ROPE FALL ARRESTER**

# FF0RM1

The FlexiGlide is an automatic rope grab for use on 11mm rope. Designed to follow the Rope line as you ascend and descend, the Flexiguide has cam brake that will automatically lock in the event of a fall.

**RATING:** 136kg **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN 353.2, AS/NZS 1891.3

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line AS/NZS 1891.3:1997 Fall-arrest devices







MODEL	ROPE SIZE	MATERIAL	
FF0RM1	11-12mm rope	Stainless Steel	

- Can be attached at any point along the line.
- For use on 11mm rope.
- Auto locking cam in descent or arresting a fall.
- Ideal for Rope lines on roofs.
- Supplied with carabiner.

# **AUTOGRAB**



# **AUTO ROPE GRAB DEVICE**

# FAG004M

The AutoGrab is a mobile Type 1 fall arrest device for backup during rope work.

With a smooth and free-flowing action, the Autograb moves up and down the Rope line without hindrance and automatically arrests falls and uncontrolled slides. The cams are toothless so are relatively gentle on ropes.

RATING: 15Kn LIFESPAN: Up to 10 Years

# **CERTIFICATION:** EN 353.2, AS/NZS 1891.3

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line AS/NZS 1891.3:1997 Fall-arrest devices





MODEL	ROPE SIZE	MATERIAL
FAG004M	11-12mm rope	Aluminium

# PRODUCT FEATURES

- Connect to the harness using an oval connector.
- For rope diameter 11-12mm.
- Single person use only.
- Lever for manual override free-move function.
- Can be installed at any point along the rope.

# GLIDE



# **FALL ARRESTER WITH SHOCK ABSORBER**

# FGZ0RM3

The Glide is an automatic rope grab for use on 14mm

Designed to follow the Rope line as you ascend and descend, the Glide has cam brake that will automatically lock in the event of a fall.

RATING: 136kg LIFESPAN: Up to 10 Years

# **CERTIFICATION: EN 353.2, AS/NZS 1891.3**

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line  $\,$ AS/NZS 1891.3:1997 Fall-arrest devices





MODEL	ROPE SIZE	MATERIAL
FGZ0RM3	14mm rope	Stainless Steel

- Hinged type with shock absorber included.
- For use on 14mm Polyester rope.
- Snap hook connector.
- Can be attached at any point along the line.
- Auto locking descent.







































# **ANNEX**



# **ROPE CLAMP**

# FAG008M

The Annex is Type 1 Fall Arrester device, ascender rope clamp with cam action.

The Annex has removable axle so can be installed or removed at any point along the rope and the locking pin prevents accidental removal from rope.

**RATING:** 15Kn **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN 353.2, AS/NZS 1891.3

AS/NZS 1891.3:1997 Fall-arrest devices EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line











MODEL.	ROPE SIZE	MATERIAL
FAG008M	11-13mm rope	Aluminium

- Connect to harness using an oval connector.
- Removable axle so can be installed or removed at any point along the rope.
- For rope diameter 11 to 13mm.
- $\,\blacksquare\,$  Locking pin prevents accidental removal from rope.
- Auto locking descent.

# TURBOCHEST



# **CHEST ACSENDER**

# 225601

The Turbochest incorporates two proprietary rollers for a smooth interface with the rope to support climbing efficiency by making the upward glide much smoother.

Reducing wear and tear on the device where the rope tends to rub on the body of a traditional ascender, the perfectly profiled closure keeps the rope in line with the body of the device and the rollers to prevent the rope from escaping the device.

RATING: 15Kn ROPE: 8 to 13mm

# CERTIFICATION:

EN 12841/B, EN 567

EN 12841/B for semi-static ropes ranging from 10 to 13 mm. EN 567 for semi-static and dynamic ropes ranging from 8 to 13 mm.







ROPE DIAMETER MIN	ROPE DIAMETER MAX	WEIGHT	
8mm	13mm	110g	

# **PRODUCT FEATURES**

- For rope diameter 8 to 13mm.
- Ability to lock the device open.
- This configuration is not intended for hauling or securing of bodies.
- Max hauling load of 50kg.

# TURBOHAND





# HANDLED ASCENDER

#### 263401

The Turbohand ascender uses proprietary technology and to make climbing ropes safer, faster and easier.

Featuring a proprietary roller the making the Turbohand glide much smoother, it also reduces dangerous wear and tear on the device.

The ergonomic rubber handle extends into the upper part of the spine to allow for a double-handed grip. The handle and the rope are aligned on the same plane for the best handling and efficiency.

# **CERTIFICATION:**

EN 12841/B, EN 567

EN 12841/B for semi-static ropes ranging from 10 to 13 mm. EN 567 for semi-static and dynamic ropes ranging from 8 to 13 mm.







MODEL		MAX ROPE DIAMETER	HAULING LOAD
263401-L8	LEFT	8-13mm	EOko
263401-R8	RIGHT	0-1311111	50kg

- Three large attachment points.
- Constructed from 3.5 mm aluminium alloy.
- Verified for use on traverses.
- The toothed cam is finished with a special anti-wear
- Drain holes to help prevent the build up of mud and grit.
- Can be rigged as a locking pulley for light hauling with a max load of 50kg.





































# SOL<sub>02</sub>



# **CHEST ACSENDER**

# 225701

A hyperlight compact ascender with an ergonomic design perfect for ascension, verified for traversing, and can also be used in block-and-tackle systems.

The toothed cam is finished with a anti-wear treatment and the opening mechanism has the ability to lock the device open for easier attachment.

**RATING:** 15Kn **ROPE:** 8 to 13mm

# **CERTIFICATION:**

EN 12841/B, EN 567

EN 12841/B for semi-static ropes ranging from 10 to 13 mm. EN 567 for semi-static and dynamic ropes ranging from 8 to 13 mm.







ROPE DIAMETER MIN	ROPE DIAMETER MAX	WEIGHT
8mm	13mm	95g

# **PRODUCT FEATURES**

- For rope diameter 8 to 13mm.
- Aluminum alloy body, precision-cast steel cam.
- Toothed cam.
- Finished with a anti-wear treatment.
- Drain holes to help prevent the build up of mud & grit.
- Removable pull cord

# **GUIDE PRO**



# **CABLE FALL ARRESTER WITH GUIDE**

# FCG0CM12

The Guide Pro is a Type 1 fall arrester for use on a 8mm wire cable line.

The nylon rolling guide provides a smooth action and automatically arrests falls and uncontrolled slides. The Guide Pro can be used with stainless steel or galvanised wire rope.

RATING: 136kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 353.2, AS/NZS 1891.3

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line AS/NZS 1891.3:1997 Fall-arrest devices







MODEL	CABLE SIZE	MATERIAL	WEIGHT
FCG0CM12	8mm Cable	Stainless Steel	650g

- For use on 8mm cable.
- Supplied with carabiner.
- $\,\blacksquare\,$  Can be attached at any point along the line.
- For use with stainless or galvanised wire rope.

# **GUIDE ZORBER**



# CABLE FALL ARRESTER WITH SHOCK ABSORBER

# FG20CM1

The Guide Zorber is a Type 1 fall arrester for use on a 8mm wire cable line.

With an integrated ZERO® energy absorption system the Guide Zorber rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage. The Guide Zorber can be used with stainless steel or galvanised wire rope.

RATING: 141kg LIFESPAN: Up to 10 Years

# **CERTIFICATION:** EN 353.2, AS/NZS 1891.3

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line AS/NZS 1891.3:1997 Fall-arrest devices





MODEL	CABLE SIZE	MATERIAL	WEIGHT
FG20CM1	8mm Cable	Stainless Steel	1kg

# PRODUCT FEATURES

- Integrated ZERO® energy absorption.
- Carabiners included.
- Can be attached at any point along the line.
- For use with stainless steel or galvanised steel.

# **GUIDE**



# **CABLE FALL ARRESTER**

# **FGOCM**

The Guide is a Type 1 fall arrester for use on a 8mm or 10mm wire cable line.

With an auto locking system, the Guide moves up and down the cable line without hindrance and automatically arrests falls and uncontrolled slides. The Guide can be used with stainless steel or galvanised wire rope.

RATING: 141kg LIFESPAN: Up to 10 Years

# **CERTIFICATION:** EN 353.2, AS/NZS 1891.3

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line AS/NZS 1891.3:1997 Fall-arrest devices





MODEL	CABLE SIZE	MATERIAL	WEIGHT
FG0CM/08	8mm Cable	Stainless Steel	660g
FG0CM/10	10mm Cable	Stailliess Steel	660g

- Single person use only.
- Can be attached at any point along the line.
- For use with stainless steel or galvanised cable.
- Carabiner included.

































# **SPHINX** PULLEY



215203 **C €** [ℍ

An ultra slim, highly functional fixed pulley. The main attachment point allows for full rotation of the carabiner. Prusik minding, the self-locking knot can be installed on one side. Efficiency: 80%.

STANDARD: EN 12278

ROPE SIZE	WORKING LOAD	WEIGHT	MATERIALS
13mm	2 kN x 2 = 4 kN	95g	Aluminium alloy

# JANUS PULLEY



216003 **C €** [ℍ

A high strength multifunctional double pulley for blockand-tackle systems and complex operations. Prusik minding, the self-locking knot can be installed on both sides of both wheels. Efficiency: 90%.

STANDARD: EN 12278

ROPE SIZE	WORKING LOAD	WEIGHT	MATERIALS
16mm	2 kN x 4 = 8 kN	400g	Aluminium alloy

# TETHYS PULLEY



215403 **C €** [Ĥ[

A compact and lightweight pulley with rotating flanges and a large attachment point that accommodates two carabiners. Prusik minding, the self-locking knot can be installed on both sides. Efficiency: 80%.

STANDARD: EN 12278

ROPE SIZE	WORKING LOAD	WEIGHT	MATERIALS
13mm	2 kN x 2 = 4 kN	100g	Aluminium alloy

# FLYTE PULLEY

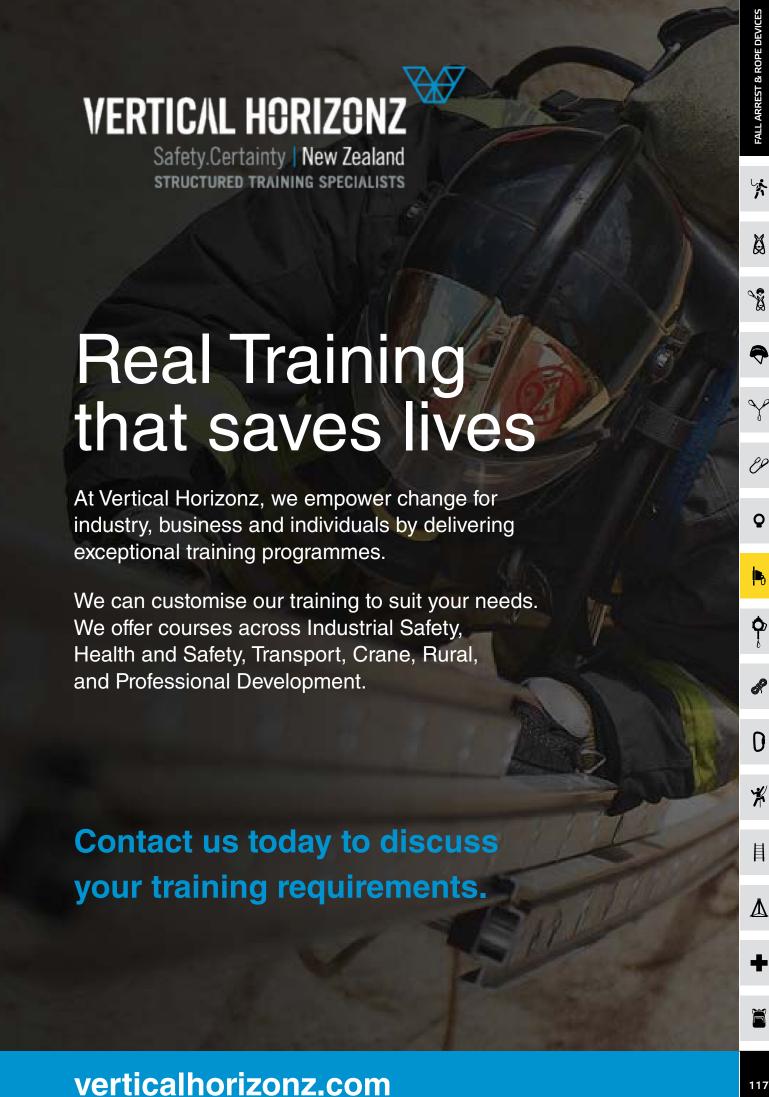


3121 **C €** [Ĥ[

A double pulley specifically designed for crossing cables and zip lines. Sealed ball bearings for low friction and high speed (max 20 m/s). Accommodates ropes up to 13 mm and steel cables up to 12 mm in diameter.

STANDARD: EN 12278

ROPE SIZE	WORKING LOAD	WEIGHT	MATERIALS
13mm rope 12mm steel cable	10 kN	280g	Aluminium alloy







# **BLOCKMAX 1**



# SELF-LOCKING CABLE FALL ARREST DEVICE

# FBR10C3

Designed to take on a multitude of vertical applications. The BlockMax1 is built with a heavy-duty thermoplastic housing and incorporates a 5mm steel rope that will self lock in the event of a fall and an energy absorption system located near the snap-hook to rapidly reduces energy for added protection.

Setting up the BlockMax1 is simple with the swivelling anchorage point and self-locking snap hook.

**RATING:** 140kg **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 2

 $\,$  EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters

AS/NZS 1891.3:2020 Fall-arrest devices









LENGTH	SIZE	WEIGHT (G)	MATERIAL
FBR10C3/060	6m	3.92kg	Composite
FBR10C3/100	10m	4.2kg	housing, galvanized steel
FBR10C3/150	15m	4.9kg	/ stainless

# **PRODUCT FEATURES**

- lacksquare 5mm galvanised steel cable lifeline.
- Thermoplastic case.
- Internal energy absorption system.
- Swivelling anchorage point.
- Built-in carrying handle.
- Self-locking snap hook with impact indicator.

# **BLOCKMAX 2**



# SELF-LOCKING CABLE FALL ARREST DEVICE

# FBR2HC3

This versatile SRL is designed to take on a multitude of horizontal and vertical applications. Built with a heavyduty thermoplastic housing, the BlockMax2 incorporates a 5mm steel rope that will self lock in the event of a fall and an energy absorption system located near the snap-hook to rapidly reduces energy for added protection.

Setting up the BlockMax2 is simple with the swivelling anchorage point and self-locking snap hook.

**RATING:** 120kg **LIFESPAN:** Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 2

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters

AS/NZS 1891.3:2020 Fall-arrest devices





MODEL	LENGTH	WEIGHT (G)	MATERIAL
FBR2HC3/060	6m	4.8kg	Composite housing,
FBR2HC3/110	11m	5.5kg	galvanized steel / stainless

- 5mm galvanised steel cable lifeline.
- Thermoplastic case with integrated carrying handle.
- Internal energy absorption system.
- Swivelling anchorage point.
- Self-locking snap hook with impact indicator.
- Can be used in a horizontal position.



































# **BLOCKMAX 3**



# HEAVY DUTY SELF-LOCKING FALL ARREST DEVICE WITH GALVANISED CABLE

#### FBR30C3

Built for the harshest environments, this rugged selfretractable lifeline can withstand heavy use in multiple vertical applications.

The BlockMax3 is housed with a durable metal casing with a 5mm steel rope that will self lock in less than 0.8m in the event of a fall and an energy absorption system located near the snap-hook to rapidly reduces energy for added protection. The SRL is completed with a self-locking snap hook for a fast and secure connection to the user.

RATING: 140kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 2

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters

AS/NZS 1891.3:2020 Fall-arrest devices









MODEL	LENGTH	WEIGHT (G)	MATERIAL
FBR30C3/200	20m	11.25kg	Galvanised
FBR30C3/280	28m	11.65kg	Cable

# **PRODUCT FEATURES**

- Metal casing with a galvanised steel cable.
- Cable breaking point 12kN.
- Dynamic force of less than 6kN.
- Reflection from vertical 40 Degrees.
- Operating temp range -30 degrees C to +50 degrees C.
- Self-locking snap hook.

# **BLOCKMAX R1**



# RETRACTABLE TYPE 3 SELF-LOCKING FALL ARRESTER / RESCUE LIFTING DEVICE 15M

# FBR1RC3/150

The BlockMaxR1 is a retractable type 3 fall arrest and rescue device equipped with a hand-operated winch with an automatic brake that prevents uncontrolled descent and the ability to recover in the case of an emergency.

Ideal for vertical arrangement or tripod for rescue capability, the BlockMaxR1 is housed with a durable metal casing and a 5mm steel rope that will self lock in less than 0.8m in the event of a fall. The SRL is completed with a self-locking snap hook for a fast and secure connection to the user.

RATING: 140kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 3

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters AS/NZS 1891.3:2020 Fall-arrest devices













MODEL	LENGTH	WEIGHT (G)	MATERIAL
FBR1RC3/150	15m	11.8kg	Galvanised Cable

- Metal casing with a 15m galvanised steel cable.
- Operating temperature range: (-30) to +50C degrees.
- Dynamic force of less than 6kN.
- Static strength: not less 14kN.
- Not designed to winch as the primary function.
- Self-locking snap hook.

# **BLOCKMAX R2**



# RETRACTABLE TYPE 3 SELF-LOCKING FALL ARRESTER / RESCUE LIFTING DEVICE 25M

# FBR2RC3/250

The BlockMaxR2 is a retractable type 3 fall arrest and rescue device equipped with a hand-operated winch with an automatic brake that prevents uncontrolled descent and the ability to recover in the case of an emergency.

Ideal for vertical arrangement or tripod for rescue capability, the BlockMaxR2 is housed with a durable metal casing and a 5mm steel rope that will self lock in less than 0.8m in the event of a fall. The SRL is completed with a self-locking snap hook for a fast and secure connection to the user.

RATING: 140kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 3

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters

AS/NZS 1891.3:2020 Fall-arrest devices











MODEL	LENGTH	WEIGHT (G)	MATERIAL
FBR2RC3/250	25m	15.4kg	Galvanised Cable

# **PRODUCT FEATURES**

- Metal casing with a 25m galvanised steel cable.
- Operating temperature range: (-30) to +50C degrees.
- Dynamic force of less than 6kN.
- Static strength: not less 14kN.
- Not designed to winch as the primary function.
- Self-locking snap hook.

# **BLOCKMAX S**



# RETRACTABLE SELF-LOCKING CABLE FALL ARREST DEVICE / STAINLESS STEEL CABLE

# FBR1SC3/100 - SPECIAL ORDER ONLY

The BlockMaxS is responsive Type 2 fall arrest device ideal for vertical arrangements.

Housed with a durable metal casing, The BlockMaxS incorporates a 5mm steel rope that will self lock in less than 0.8m in the event of a fall. The SRL is completed with a self-locking snap hook for a fast and secure connection to the user.

RATING: 140kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN360:2002, AS/NZS 1891.3:2020 Type 2

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters

AS/NZS 1891.3:2020 Fall-arrest devices









MODEL	LENGTH	WEIGHT (G)	MATERIAL
FBR1SC3/100	10m	5.5kg	Stainless steel
FBR1SC3/150	15m	5.9kg	Stailless steel

- Metal casing with a stainless steel cable.
- Operating temperature range: (-40) to +60C degrees.
- Dynamic force of less than 6kN.
- Reflection from vertical: 40 degrees.
- Self-locking snap hook.



































# **KEVLITE**



# KEVLAR WEBBING SELF-RETRACTING WEBBING LIFELINE

#### FKR00W3

The Kevlite is a durable type 2 fall arrester device that can be used as a component of personal protective equipment and conforms to EN360:2002.

Made of 17mm Kevlar webbing the Kevlite is designed to be used vertically, Its self-locking system ensures it's ready to engage in the event of a fall and the webbing is kept under constant tension to reduce the fall distance.

CONNECTION: Snap hook	LENGTH: 6m
LIFESPAN: Up to 10 Years	RATING: 120kg

# **CERTIFICATION: EN360:2002**

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters









MODEL	LENGTH	WEIGHT (G)	MATERIAL
FKR00W3	6m	1.8kg	Kevlar

# PRODUCT FEATURES

- Rated for one person.
- Swivel eye for anchoring to a structure.
- 17mm kevlar webbing.
- Snap hook with swivel function and fall indicator.
- Defection from vertical 40degrees.
- Operating temperature: -30 to +50 degrees C.

# LOGIX



#### SELF-RETRACTING WEBBING LIFELINE

# LLRZ0W3(SNAP HOOK) LLRZ0W5(SCAFFOLD HOOK)

The Logix self-retracting webbing lifeline (SRL) is a lightweight fall protection device that can connect to any full body harness. Designed to be used vertically, Its self-locking system ensures it's ready to engage in the event of a fall and the webbing is kept under constant tension to reduce the fall distance.

The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Snap hook	LENGTH: 2.25m	
<b>LIFESPAN:</b> Up to 10 Years	RATING: 140kg	

# **CERTIFICATION:** EN360:2002, AS/NZS 1891.3:1977

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters AS/NZS 1891.3:1977 Fall-arrest devices









MODEL	LENGTH	WEIGHT (G)	MATERIAL
LLRZ0W3	2.25m	1200-	Debisets 100%
LLRZ0W5	2.25111	1200g	Polyester 100%

- Polyester webbing.
- 2.25m maximum length with snap hooks.
- ZERO® energy absorption system.
- $\blacksquare$  1x snap hook harness connector (rated to 20kN).
- Hardware options:
   1x snap hook anchorage connector (rated to 20kN) or
   1x double action scaffold hook (rated to 20kN).
- Shock resistant Radilon cover.
- Permitted to work in potentially explosive areas.

# **SUPALITE**



# **SELF-RETRACTING WEBBING LIFELINE**

# LSRZ0W3(SNAP HOOK) LSRZ0W5(SCAFFOLD HOOK)

The Supalite is a self-retracting webbing lifeline (SRL) that can be used both vertically and horizontally. The compact design is ideal for many applications including static lifelines, plant maintenance and EWP's.

With the webbing is kept under constant tension, its selflocking system ensures it's ready to engage in the event of a fall. The ZERO® energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Snap hook	LENGTH: 2.4m	
LIFESPAN: Up to 10 Years	RATING: 140kg	

# **CERTIFICATION: EN360:2002**

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters





MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSRZ0W3	2.4m	1.2kg	Tautilaah bisa
LSRZ0W5	2.4111	1.6kg	Textile webbing

# **PRODUCT FEATURES**

- 17mm Polyester webbing.
- 2.4m maximum length with snap hooks.
- Vertical or horizontal application.
- ZERO® energy absorption system.
- 1x snap hook harness connector (rated to 20kN).
- Hardware options: 1x snap hook anchorage connector (rated to 20kN) or 1x double action scaffold hook (rated to 20kN).
- Shock resistant Radilon cover.
- Permitted to work in potentially explosive areas.

# **SUPALITE X**



# SELF-RETRACTING WEBBING LIFELINE /181KG RATED

#### LSXRZW5

The Supalite is a self-retracting webbing lifeline (SRL) that can be used both vertically and horizontally. The compact design is ideal for many applications including static lifelines, plant maintenance and EWP's.

With the webbing is kept under constant tension, its selflocking system ensures it's ready to engage in the event of a fall. The energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Scaff hook	LENGTH: 2.4m	
LIFESPAN: Up to 10 Years	RATING: 181kg	

# **CERTIFICATION: EN360:2002**

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters





MODEL	LENGTH	WEIGHT (G)	MATERIAL
LSXRZW5	2.4m	1.53kg	Textile webbing

- 17mm Polyester webbing.
- 181kg Rating.
- 2.4m maximum length with snap hooks.
- Vertical or horizontal application.
- Energy absorption system.
- 1x snap hook harness connector (rated to 20kN).
- Hardware options: 1x snap hook anchorage connector (rated to 20kN) or 1x double action scaffold hook (rated to 20kN).
- Shock resistant Radilon cover.
- Permitted to work in potentially explosive areas.









































# **HAMMER HEAD**



# TWIN SELF-RETRACTING WEBBING LIFELINE

# LHR0W5

Ideal for scaffolders, the Hammerhead is a twin tailed selfretracting webbing lifeline (SRL) that provides a continuous 2-point connection with large 20kN rated scaffold hooks.

The heavy duty aluminium block connects directly to harness via a swivel anchorage eye to prevent the webbing twisting. Its self-locking system ensures it's ready to engage in the event of a fall and the webbing is kept under constant tension to reduce the fall distance.

The energy absorption system rapidly reduces energy in a fall and the heavy-duty cover protects the lanyard from environmental damage.

CONNECTION: Scaff hook LENGTH: 2m

LIFESPAN: Up to 10 Years RATING: 20kN

**CERTIFICATION:** EN 360:2002

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LHR0W5	2m	2.63kg	Polyester 100%

- 25mm Polyester webbing.
- Aluminium casing.
- 2m maximum length.
- Energy absorption system (Polyester construction).
- 1x swivel anchorage eye.
- 2x double action scaffold hook (rated to 20kN).
- Minimum breaking strength: 15kN.
- Impact force: less than 6kN.

# **DUSKY**



# **SELF-RETRACTING STEEL CABLE LIFELINE**

# LDR00C3

The Dusky is a compact self-retracting steel cable lifeline (SRL) that can be used vertically with a maximum deviation of 40 degrees. With a 3m maximum working length, the Dusky connects directly to harness via a swivel anchorage eye to prevent the webbing twisting.

Its self-locking system ensures it's ready to engage in the event of a fall and the webbing is kept under constant tension to reduce the fall distance.

CONNECTION: Snap hook	LENGTH: 2m	
LIFESPAN: Up to 10 Years	RATING: 140kg	

# **CERTIFICATION:** EN 360:2002

EN 360:2002 Personal protective equipment against falls from a height.







MODEL	LENGTH	WEIGHT (G)	MATERIAL
LDR00C3	3m	1750g	Galvanised Cable

# **PRODUCT FEATURES**

- 4mm steel cable.
- 3m Maximum length.
- Integrated energy control (energy absorber is not required).
- Static Strength: not less than 15kN, braking force less than 6kN.
- Includes fall indicator.
- Maximum deflection from vertical: 40 degrees.
- Integrated swivel shackle at the snap hook for device connection.

# **TWINLITE**



# SELF-RETRACTING WEBBING LIFELINE

# LTRZ2W3(SNAP HOOK) LTRZ2W5(SCAFFOLD HOOK)

A lightweight fall arrest device with two webbing lines 1.085RFU 1OK, designed for work requiring frequent changes of the attachment point. The locking mechanism is located in a durable housing with a swivel in the upper part of the device. No need for an additional safety shock absorber.

CONNECTION: Snap hook	LENGTH: 2m	
LIFESPAN: Up to 10 Years	RATING: 140kg	

# **CERTIFICATION:** EN 360:2002

EN 360:2002 Personal protective equipment against falls from a height. Retractable type fall arresters





MODEL	CONNECTION	LENGTH	WEIGHT (G)	MATERIAL
LTRZ2W3	Snap hook	2m	2kg	Textile
LTRZ2W5	Scaff hook	2111	2.4kg	webbing

- Static strength: min. 15 kN
- Dimensions: 59 x 127 x 152 mm
- Tape material: textile webbing
- Tape width: 18,5 mm
- Housing material: composite
- Fall Factor 2.







































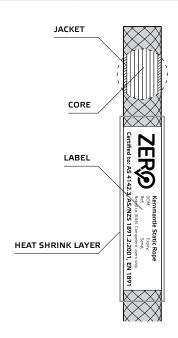
# **TACTIX** KERNMANTLE STATIC ROPE

The popular low stretch, high strength, Kernmantle rope is ideal for industrial abseiling, general industry, rescue lifeline use, work positioning and restraint.

The high proportion of sheath to cover ratio provides improved abrasion protection and reduced sheath slippage. Manufactured with the highest standard with premium quality yarns, the most modern of machinery and a stringent quality control process.

Tactix has an excellent compatibility with all leading brands of hardware and available in 3 sizes, per metre of the roll, in cut lengths, or rolls.





PRODUCT MAKE	CODE	LENGTH PER UNIT MASS	BREAKING FORCE	KNOT BREAKING FORCE	IMPACT STRENGTH INDEX	ELONGATION @ 80 KG / 375 KG:	ELONGATION @ BREAK	KNOT-ABILITY RATIO	SHEATH SLIPPAGE	COLOURFAST TO WATER/ RUBBING/LIGHT	STATIC STRENGTH WITH FIGURE OF 8 KNOT (15KN / 3 MINS)	CORE /COMPLETE ROPE RATIO	COVER/COMPLETE ROPE RATIO	COVER/COMPLETE ROPE RATIO	STATIC STRENGTH WITH SEWN EYES
TACTIX 10.5mm Kernmantle Static Rope	ZT105	14.2 m/kg	3,084kg	1,510kg	min 3	2.5% / 9.4%	20%	1.0	1.0 mm	4-5/4-5/6-7	pass (broke at 18.8kN)	AS4142 EN1891	52%	48%	22.7kN
TACTIX 11mm Kernmantle Static Rope	ZT11	13.4 m/kg	3,465kg	1,550kg	min 4	2.4% / 9.8%	20%	1.0	2.0 mm	4-5/4-5/6-7	pass (broke at 19.4kN)	AS4142 EN1891	55.6%	44.4%	29.9 kN
TACTIX 12mm Kernmantle Static Rope	ZT12	10.8 g/m	4,204 kg	1,910kg	min 4	1.5% / 6.5%	20%	0.9	1.0 mm	4-5/4-5/6-7	pass (broke at 24.9kN)	AS4142 EN1891	56.6%	43.4%	34.4kN

# TACTIX 10.5MM

# KERNMANTLE STATIC ROPE



**SIZE:** 10.5mm **RATING:** 3,084kg



# **TACTIX 11MM**

# KERNMANTLE STATIC ROPE



# ZT11

SIZE: 11mm **RATING:** 3,465kg

EN1891, AS 4142 ( ( )

# **TACTIX 12MM**

# KERNMANTLE STATIC ROPE





# ZT12

**SIZE:** 12mm **RATING: 4,204kg** 































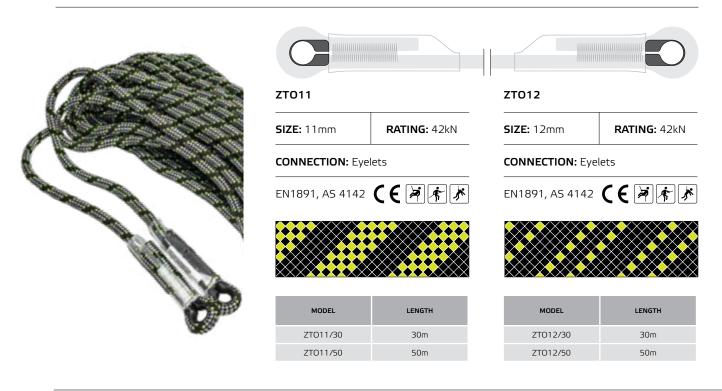






# TACTIX I KERNMANTLE STATIC ROPE WITH EYELETS

Tactix kernmantle static rope complete with sewn loop ends with reinforced eyelets.



# TACTIX S KERNMANTLE STATIC ROPE WITH EYELETS & SNAP HOOK

Tactix kernmantle static rope complete with sewn loop ends with reinforced eyelets and one snap hook.



X



# **CLIMBEX** CLIMBING LINE

This Professional ClimbEx line is certified to EN1891, Type A. The super tough arborist climbing line has heavy duty abrasion-resistant construction and an excellent energy absorption characteristic.

This rope is an 11.5mm kernmantle constructed climbing line manufactured with a tough polyester 24-plait over-braid and a braided nylon core. The ClimbEx rope is designed and constructed to have a firmness and good hand feel, designed specifically for the Arborist market.

**CERTIFICATION: EN1891, TYPE A** 







# **CLIMBEX LITE**

# **10.7MM CLIMBING LINE**







RATING: 2243kg **SIZE:** 10.7mm

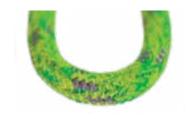
EN1891, TYPE A





# **CLIMBEX**

# 11.7MM CLIMBING LINE GREEN





# **ZCR117 GREEN**

**SIZE:** 11.7mm RATING: 2243kg

EN1891, TYPE A



# **CLIMBEX**

# 11.7MM CLIMBING LINE ORANGE





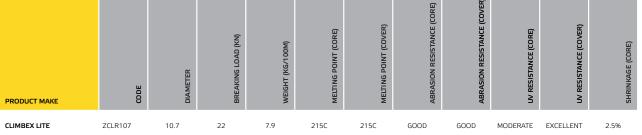
# **ZCR117 ORANGE**

RATING: 2243kg **SIZE:** 11.7mm

EN1891, TYPE A







CLIMBEX SET ZCR117 11.7MM 22 9.29 220C 260C GOOD EXCELLENT MODERATE EXCELLENT 2.5% 且

# THERMOCORE HEATSET ROPE

# ZTR850 / ZTR110



ThermoCore technology consists in consolidating the sheath and the core of the rope by hot-melt process to suppress "the socket" sliding effect. This is achieved with a specific treatment of the rope under tension at  $150^{\circ}$  C.

This thermal process allows the Low Melt yarn surrounding the core to merge with the sheath. It results in an exceptional resistance property of the rope, a strong reduction of internal abrasion and a great prevention from slippage.

Absolute security! No sheath slippage.
The core and the sheath remain merged even in case of severe cut or total tear of the sheath.

**SIZE:** 8.5mm / 11mm



MODEL	SIZE	STANDARDS
ZTR850	8.5mm	EN1891
ZTR110	11mm	EN1891 TYPE A

# **PROFISTATIC** ROPE

# ZPR150 / ZPR110



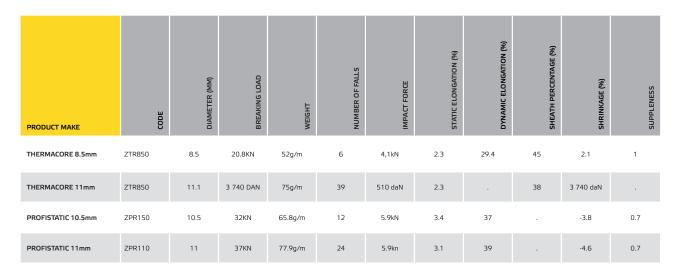
The Profistatic rope is suitable for rescue, evacuation, speleoalpinism and canyoning.

Profistatic ropes have a robust, thicker braid structure suitable for intensive use and maximum safety.

**SIZE:** 10.5mm / 11mm



MODEL	SIZE	STANDARDS
ZPR150	10.5mm	EN1891 TYPE A
ZPR110	11mm	EN1891 TYPE A



# **VENTURA**



# LINOSTOP WITH ADJUSTER

# RVZ0RX3

Popular and effective Rope line for many types of work at height. Keeps the rope tight, so effectively working in restraint technique. The Ventura linostop comes with a rope line, rope adjuster, integral shock absorber and snap hook connections. Having a shock absorber in the setup means that you are protected to fall arrest at all times. Certified to AS/NZS 1891.3:1997.

**CONNECTION:** Scaff hook

**SIZE:** 12mm

CERTIFICATION: EN 353-2:2002,

AS/NZS 1891.3.1997

EN 353-2:2002 Personal protective equipment against falls from a height. Guided type fall arresters including a flexible anchor line

AS/NZS 1891.1:2007 Harnesses and ancillary equipment





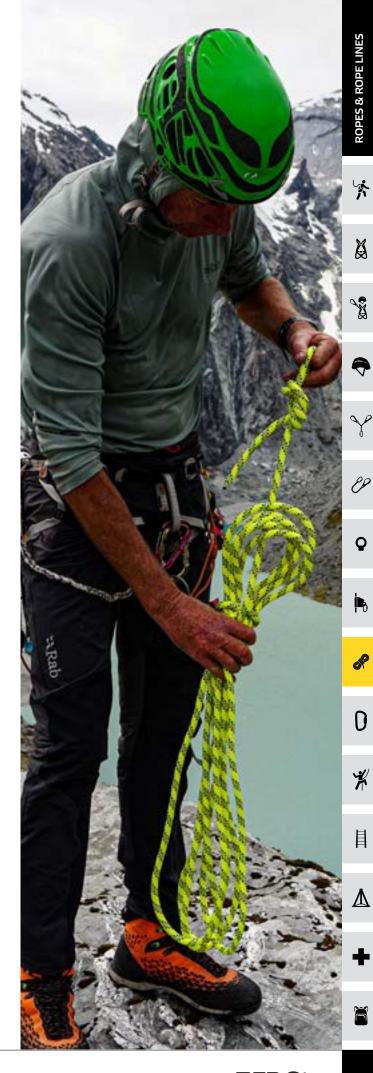






MODEL	LENGTH	WEIGHT
RVZ0RX3/050	5m	1.8kg
RVZ0RX3/100	10m	2.1kg
RVZ0RX3/150	15m	2.6kg
RVZ0RX3/200	20m	3.2kg
RV20RX3/300	30m	4.3kg

- Easy to adjust as you work down the rope, travels freely up the rope.
- Integrated shock absorber for safety protection.
- 12mm Kernmantle static rope.
- Excellent for roof work.
- Required to be fixed to a secure anchor.
- 15m, 20m and 30m linostops are available.



# **EDGE**



# **EDGE ROPE PROTECTOR**

# **REP0054**

The Edge rope protector is made of leather and PVC is suitable for cooperation with rope on rope grab complying with EN 353-2 (LINOSTOP II, ACOIO), preventing the rope from wearing.

LIFESPAN: 10 Years

**CERTIFICATION: EN, AS 4142** 

EN 1891:1998 Personal protective equipment for the prevention of falls from a height. Low stretch kernmantle ropes



# **CENTIPEDE**



# FLEXIBLE 4-MODULE ROLLER EDGE PROTECTOR

# AX904/04

Ideal protection when using ropes over steel or concrete structural beams with sharp edges. This guides the moving rope and protects from abrasion.

LIFESPAN: 10 Years

# **EDGE PRO**



# DOUBLE EDGE ROPE PROTECTOR

# AX903

Metal plate that protects up to 2 ropes over sharp edges.

**CONNECTION:** Carabiner **LIFESPAN:** 10 Years



# **ACTSAFE**

# **POWER ASCENDER**



# ACX

The ACX Power Ascender is the best selling model of ultraportable battery-powered ascenders from ActSafe.

With this compact, lightweight Power Ascender winch you can work smoothly and safely in most places, high or low, confined or remote.

The ACX powered rope Ascender features a rope grab system covered by a self-locking rope cover, an efficient battery management system and IP55 protection. The left-hand bi-directional throttle and the remote control reaching up to 150 metres are some of the many features that make the ACX Power Ascender safe and easy to use.

This highly versatile Power Ascender will change the way you work, and once you've tried it, you'll never understand how you managed without!

It can be powered by either battery or by the ActSafe portable power supply.

**CONNECTION:** Carabiner

RATING: 200kg



CONSTRUCTION
BUILDING

RIGGING
TECH ACCESS

ROOFING 10 year lifespai







SWL	ASCENT SPEED	BATTERY RANGE	CHARGING TIME	TEMPERATURE RANGE	DIMENSIONS	WEIGHT
200kg	0-24 m/min Continuous adjustment.	Approx. 200 m with 100 kg load At 20°C	90 min	-10°C to + 40°C	33 x 28 x 27 cm	13 kg

- Battery capacity around 200 metres.
- 120kg load per battery.
- Temperature range: -10 to +40 degrees C
- The standard rope grab system allows static/semi static rope 10-13mm, Standards EN1891 and AS 4142.3.
- The Safe Working Load (SWL) is 200kg.
- When used in a rescue the total load must not exceed 250kg.
- The speed of ascent and descent can be continuously adjusted from 0 to 22 metres per minute.
- If the battery runs out of power during ascent or descent the emergency descender can be used in order to get down.
- The descent speed is approximately 0.5 metres per second.
- The ascender comes with remote control, battery charger, battery and carry box.





























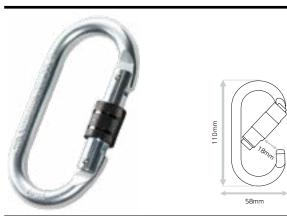




# **CARABINER SELECTION GUIDE**

NAME	CODE	WEIGHT	$\bigcirc$	¢	$\bigcirc$			9	MATERIAL	C€
		g	kN	kN	kN	mm	mm	mm		EN 362
OX SCREW	PJ501	165g	25	9	9	110	58	18	Steel	•
OX PIN	PJ501P	170g	25	9	8	107	57	17	Steel	•
OX TRILOK	PJ501T	198g	25	9		107	57	17	Steel	•
NYX	PK0005	205g	50	9	8	106	59	18	Steel	•
NYX PRO	PK0006	265g	50	16	16	117	76	26	Steel	•
AION	PJ500	302g	53	16	18	119	77.6	25	Steel	•
OLYMPUS	PK019	391g	23			180	84	24	Steel	•
QUICKLINK	PJ507	81g	40	10		74	39	9	Steel	•
QUICKLINK DELTA	PJ955	88g	30	10		57	40	10	Steel	•
QUICKLINK D SHAPE	691	157g	48	13		26	12	12	Steel	•
QUICKLINK D SHAPE	671	125g	25	16		107	85	14	Aluminium	•

# **OX SCREW** SCREW GATE OVAL CARABINER



PJ501

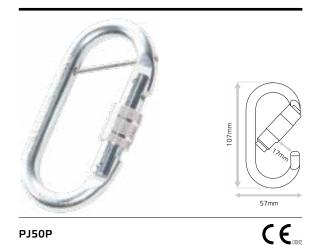
C E 0082

Screw gate oval carabiner. Marked with individual serial numbers.

RATING: 25kN / 9kN **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
205g	110mm x 58mm with 18mm opening	High tensile steel, zinc plate

# **OX PIN** SCREW GATE OVAL CARABINER



Screw gate oval carabiner. Supplied with captive pin.

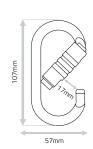
**RATING:** 25kN / 9kN / 8kN **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
170g	107mm x 57mm with 17mm opening	Alloy steel, zinc plated



# **OX TRILOK** TRIPLE LOCK OVAL CARABINER





PJ501T

CE

Triple locking oval carabiner. Marked with individual serial numbers.

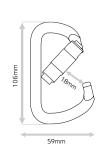
RATING: 25kN / 9kN

**STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
198g	107mm x 57mm with 17mm opening	High tensile steel, zinc plate

# **NYX** BLACK HIGH STRENGTH D CARABINER





PK0005

CE

High strength steel carabiner with screw lock gate. Marked with individual serial numbers.

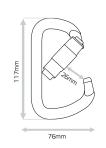
**RATING:** 50kN / 9kN / 8kN

**STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
205g	106mm x 59mm with 18mm opening	High tensile steel, black plated

# NYX PRO SUPER STRONG D CARABINER





# PK0006

CE

Screw lock gate carabiner with extreme strength rating. Marked with individual serial numbers.

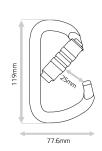
RATING: 50kN / 16kN

STANDARD: EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
265g	117 x 76mm with 26mm opening	High tensile steel, nickel chromed

# **AION** TRIPLE LOCK D CARABINER





PJ500

CE

Triple lock D shape carabiner. Reliable auto locking with high strength. Marked with individual serial numbers.

**RATING:** 50kN / 16kN / 18kN

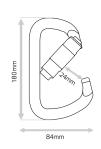
STANDARD: EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
302g	119mmx77.6mm with 25mm opening	High tensile steel, yellow chromate finish

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# **OLYMPUS** AUTOLOCK 1/4 TURN CARABINER

WITH SWIVEL LOOP



PK019

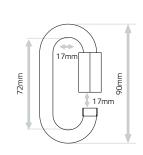
Useful carabiner with swivel eye size (22mm diameter). Marked with individual serial numbers.

RATING: 23kN **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
391g	180 x 84mm with 24mm opening	High tensile steel alloy, nickel-chromed.

# QUICKLINK OVAL CARABINER





PJ507

CE

Excellent for semi-permanent fixings. Screw lock.

RATING: 28kN

STANDARD: EN 362

MODEL	GATE	MATERIAL
PJ507	10mm	Steel, zinc plated

# QUICKLINK DELTA CARABINER





# PJ955

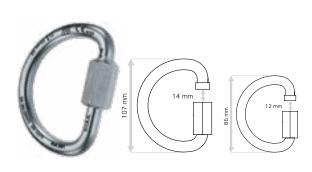
CE

Excellent for semi-permanent fixings. Screw lock.

RATING: 30kN / 10kN **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
88g	57mm x 40mm with 10mm opening	Steel, zinc plated

# QUICKLINK D SHAPE CARABINER



671 / 691

CE

Excellent for semi-permanent fixings. Screw lock.

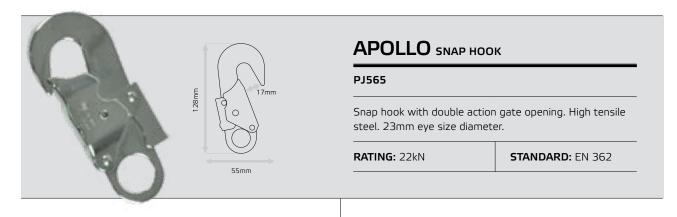
**RATING:** 48kN / 13kN

STANDARD: EN 362

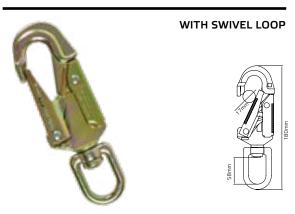
MODEL	GATE	MATERIAL
691	12mm	Steel, zinc plated
671	14mm	Aluminium alloy

# **CONNECTOR SELECTION GUIDE**

NAME	CODE	WEIGHT	<b>←</b>	¢	$\bigcirc$			P	MATERIAL	CE	ANSI
		g	kN	kN	kN	mm	mm	mm		EN 362	359.1
APOLLO	PJ565	222g	22			128	55	17	Steel	•	
APOLLO PRO	PK014	329g	25			180	58	19	Steel	•	
ELECTRON	PJ592	861g	23	9	9	332	153	85	Steel	•	
SCAFF GATE	PJ595	514g	23	9	8	217	100	50	Steel	•	
SCAFF GATE PRO	PJ-595/16	775g	50	9		236	125	60	Steel	•	
SCAFF ALU	PJ-596	480g	22	9	8	240	110	60	Aluminium	•	
SCAFF SWIVEL	PK-007	676g	25	16	16	265	120	60	Steel	•	•



# APOLLO PRO SNAP HOOK



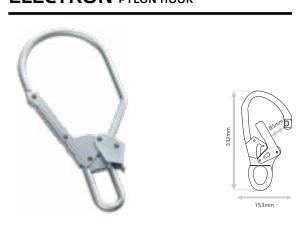
PK014 C €

Snap hook with swivel attachment to keep ropes from twisting. Double action gate opening latch.

**RATING:** 25kN **STANDARD:** EN 362

WEIGHT (G)g	DIMENSIONS	MATERIAL
392g	180 x 58mm with 19mm opening	High tensile steel, yellow zinc finish

# **ELECTRON** PYLON HOOK



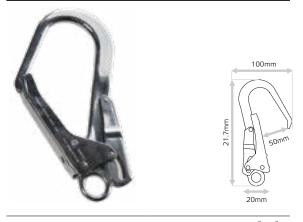
PJ592 **C €** 

Large size pylon hook. Versatile connection to all types of structural members. Double action for gate release.

**RATING:** 23kN **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
861g	332mm x 85mm hook opening	High tensile steel, zinc plated.

# **SCAFF GATE** CHROME PLATED SCAFF HOOK



( E ...82 PJ595

Scaff hook for quick attachment to scaffolding units.

RATING: 23kN STANDARD: EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
514g	217mm with 50mm opening	High tensile steel / chrome plated

# SCAFF GATE PRO SCAFF HOOK





PJ595/16

CE

Heavy duty scaff hook for quick attachment. Gate rated to 16kN. Double locking type gate opening.

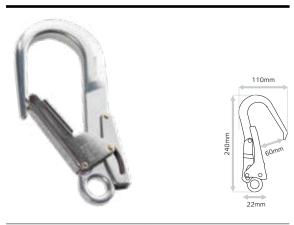
RATING: 50kN / 16kN

STANDARD:

ANSI Z 359.1 2007, Z 379.12-2009, EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
775g	236mm x 125mm with 60mm opening	High tensile steel / chromate finish

# SCAFF ALU FORGED ALUMINIUM SCAFF HOOK



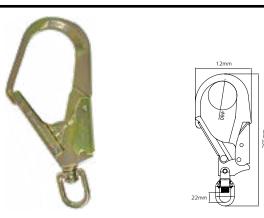
PJ596

Scaff hook for quick attachment to scaffolding units. Forged aluminium. Double locking type gate opening.

**STANDARD:** EN 362 RATING: 22kN

WEIGHT (G)	DIMENSIONS	MATERIAL
480g	240 110mm with 60mm opening	Forged aluminium

# SCAFF SWIVEL SWIVEL LOOP SCAFF HOOK



PK007

CE

Swivel loop keeps ropes from tangling. Double locking type gate opening. High tensile steel. Eye size diameter 26mm.

RATING: 25kN STANDARD: EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
676g	265 x 120mm with 60mm opening	High tensile steel, yellow zinc finish

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# TREE CLIMBING

# TOOLS

For an smooth and comfortable and safe ascent and descent, ZERO® Provide a full range of rigging and climbing gear to keep you protected.

Our range of arborist climbing equipment is designed for the utmost protection for the forestry and arboriculture industries.





# **SPIKE LITE**

# STEEL CLIMBING SPURS

# RCSL00M

The Spike Lite steel climbing spurs provide advanced comfort with integrated codura with sewn-in plastic stabilizing reinforcement and soft shell straps. The spurs include two interchangeable spikes, short and long, made of hardened steel. Adjustable to suit leg height.

RATING: LIFESPAN: Up to 10 Years

# CERTIFICATION:





MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
RCSL00M	33-48cm front foot	3.1kg	Leather Steel

# PRODUCT FEATURES

- Adjustable to suit leg height.
- Codura pads with sewn-in plastic stabilizing reinforcement.
- Bottom fastener adjustment.
- Spike length: 6cm

# CLIMBING SPURS PACK PVC CLIMBING SPURS BAG AX930 40x22x50cm

Ä

S. Contraction



# **SPIKE**

# **STEEL CLIMBING SPURS**

# RCS000M

The Spike Climbing steel climbing spikes provide comfortable padding to calf and inner leg with a durable made of leather felted insides. The spurs include two interchangeable spikes, short and long, made of hardened steel. Spare parts sold separately.

LIFESPAN: Up to 10 Years



MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
RCS00M	430mm (L)	3.75kg	Leather Steel

# **PRODUCT FEATURES**

- Adjustable to suit leg height.
- Rugged natural leather and felt calf padding.



# **SPIKE PRO**

# **ALUMINIUM ADJUSTABLE CLIMBING SPURS**

# RCSP00A

The Spike Pro Climbing Spurs are lightweight aluminium spurs with soft calf and inside leg padding, leather with felted insides. The spurs includes two interchangeable spikes short and long, made of hardened steel. Spare parts sold separately.

LIFESPAN: Up to 10 Years



MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
RCSP00A	430mm (L)	2.56kg	Leather Aluminium

# **PRODUCT FEATURES**

- Adjustable to suit leg height.
- Rugged natural leather and felt calf padding.

# **CLIMBING SPURS BAG**

# **FOR SPIKE & SPIKE PRO**

# AX910

PVC Carry bag for ZERO® climbing spurs, strap handle.













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# **BOLLARD**



# **RIGGING BOLLARD KIT WITH RATCHET TIES**

# RCBMWXR(RUBBER) RCBMWXS(SPIKED)

Complete bollard kit to secure to the trunk. Intended mainly for sectional tree clearance.

LIFESPAN: Up to 10 Years

# **CERTIFICATION:** EN 358:2018

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint





MODEL	DIMENSIONS	WEIGHT (G)
RCB0MWX	Drum diameter 85mm	7.3kg

# PRODUCT FEATURES

- Kits include:
- Rigging Bollard
- 2 x Ratchet Tie-downs
- PVC Kit Bag
- Option of rubber base or serrated rib base.

# STEEL GUARD



# REINFORCED WORK POSITIONING DEVICE WITH ROPE

# WPSCRX3

The ZERO® Steel Guard is a work positioning device constructed with a Kernmantle polyamide rope with reinforced steel cable core, rope protector and positioning device.

Complete with snap hook, the Steel Guard is available in a range 3m and 5m lengths.

CONNECTION: Snap hook LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 358:2018

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraint







MODEL	SIZE	WEIGHT
WPSCRX3/030	3m	2kg
WPSCRX3/050	5m	3.6kg

- Kernmantle polyamide rope with reinforced steel cable core
- 16mm diameter.
- Aluminium rope grab.
- Complete with snap hook.
- Rope protecting tube.
- Rated to 15kN.

# **GUARD PRO**



# WORK POSITIONING DEVICE WITH LEVER **MECHANISM**

# WPGPRX3(SNAP HOOK) WPGPRX5(SCAFFOLD HOOK)

The ZERO® Guard Pro is constructed with a 12mm rope, rope protector and positioning device that is easy to adjust by pushing on the lever handle.

The Guard Pro can be used as a descender when the connector end is anchored overhead, and the lever device is attached to the centre ventral attachment point on a rope access type harness.

**CONNECTION:** Scaff hook LIFESPAN: Up to 10 Years

# CERTIFICATION: EN 358:2018,

AS/NZS 1891.1:2007

EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height. Belts and lanyards for work positioning or restraints

AS/NZS 1891.1:2007 Harnesses and ancillary









MODEL	SIZE	CONNECTOR
WPGPRX3/030	3m	Snap hook
WPGPRX3/050	5m	энар ноок
WPGPRX5/030	3m	Caaffald baal
WPGPRX5/050	5m	Scaffold hook

# **PRODUCT FEATURES**

- Ventura kernmantle polyamide rope,12mm diameter.
- Complete with 20kN rated snap hook.
- Includes canvas protective sleeve to reduce rope friction and wear.
- Available in 3m or 5m lengths.
- Snap hook (WPGPRX3) or Scaffold hook (WPGPRX5).

# **RIGMATE**



# ADJUSTABLE POLE STRAP

# WPR0WX3

The ZERO® RigMate is a quick and easy work positioning for linesman, structural work and tree work.

Its aluminium slide-adjusting buckle makes it easy to adjust and the heavy-duty protection sleeve helps to reduce friction during adjustment while protecting the webbing. Designed for restraint and work positioning, the RigMate is adjustable from 1.2m to 2.5m.

**CONNECTION:** Snap hooks

LIFESPAN: Up to 10 Years

# **CERTIFICATION:** EN 358:1999

EN 358:1999 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards







MODEL	SIZE	CONNECTOR
WPR0WX3	1.2-2.5m	Snap Hooks

# PRODUCT FEATURES

- 44mm wide webbing construction.
- 80mm heavy duty protection sleeve.
- Slide-adjusting buckle.
- Adjustable from 1.2m to 2.5m.
- Quick release tag.
- Wrapped identity labels.
- Snap hooks both ends with 19mm gate openings.
- Weight 800gms.





























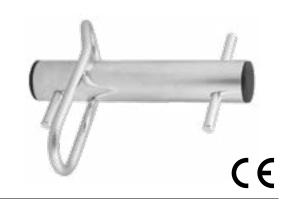




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# **PORTAWRAP**



# RCP000M

Intended for sectional tree clearance, the Portawrap controls the lowering of harvested material. Additional wraps create more friction and control so branches or sections of the trunk can be safely lowered to the ground.

RATING: 10kN LIFESPAN: Up to 10 Years

DIMENSIONS	WEIGHT	MATERIAL
265 x 230 x 75mm	1.92kg	Galvanized steel

# **CAMBIUM** FRICTION SAVER



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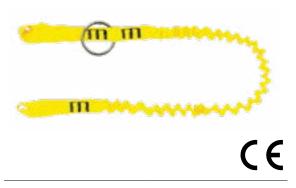
# RCC000W

The Cambium protects tree trunks while manoeuvring. The different diameter rings can be pulled down from the ground and the flat webbing limits twisting. The Cambium can also be used as a belt catch type anchor.

**RATING:** 25kN **LIFESPAN:** Up to 10 Years

LENGTH	WEIGHT	MATERIAL
1.2m	280g (per 1m)	Polyester Webbing

# **SAWMATE** CHAINSAW LANYARD



# RCS000W(WEBBING) RCS00WE(ELASTICATED)

The SawMate lanyards prevents the chainsaw from falling. Both lanyards feature a steel ring to secure into tool clip.

**RATING:** 8kN **STANDARD:** EN 362

SWL (kg)	LENGTH	MATERIAL
50kg	1.3m	Polyester Webbing

# **ZOOM** TREETOPS THROW BAG



# RCZ081(POLYESTER) RCZL081(LEATHER)

Throw bag made of polyester or leather.

LIFE-SPAN: 10 Years

MODEL	WEIGHT	MATERIAL
RCZ081(polyester)	340g	Polyester
RCZL081 (leather)		Leather

# **SWIVELEX I**



#### **CONNECTOR WITH SWIVEL & PULLEY**

#### SIC007

Combining features from several items of hardware, the Swivelex is a multi-use device utilizing a carabiner, swivel, pulley and anchorage all in one. Ideal for belays, rescues and to quickly set up a 2:1 or 3:1 haulage system.

RATING: MBS Pulley: 30kN

PULLEY MATERIAL: Aluminium Alloy AL-6061

Pulley Bearing: 688Z Metal Shield Ball Bearing

# **SWIVELEX MULTI**



#### **CONNECTOR WITH SWIVEL & PULLEY**

#### SMC007

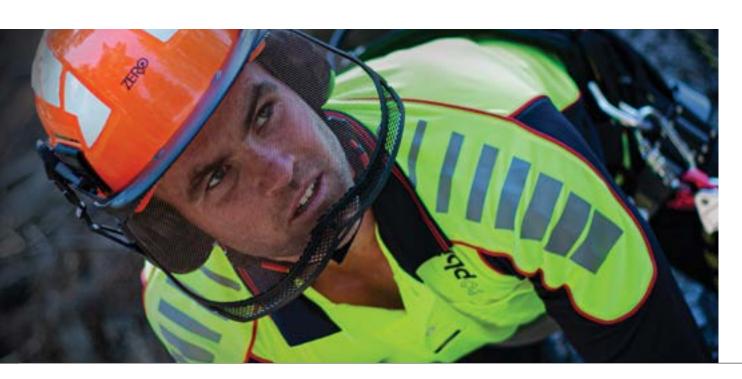
Combining features from several items of hardware, the Swivelex is a multi-use device utilizing a carabiner, swivel, pulley and triple hole anchor all in one. Ideal for belays, rescues and to quickly set up a 2:1 or 3:1 haulage system.

RATING: MBS Pulley: 30kN

PULLEY MATERIAL: Aluminium Alloy AL-6061

Pulley Bearing: 688Z Metal Shield Ball Bearing

NAME	CODE	WEIGHT	<b>(</b> )	¢	$\bigcirc$			CE	
		9	kN	kN	kN	mm	mm	EN 362 CLASS B	EN 12278
SWIVELEX I	SIC007	244	30	8	8	196	71	•	•
SWIVELEX MULTI	SMC007	244	30	8	8	196	71	•	•





































# TELE



#### **TELESCOPIC ALUMINIUM LADDER**

#### LTA380

The Tele is a practical lightweight aluminium ladder that is easy to load and carry. Extends in sections and can be used partially extended. The Tele has non-slip tread for improved safety and Velcro strap to keep the ladder compacted during transportation.

RATING: 150kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 131-1:2015+A1:2019

AS/NZS 1892.1:2008

EN 131-1:2015+A1:2019 Ladders. Terms, types, functional sizes AS/NZS 1892.1:2008, excluding clause 9.2.11 Portable ladders





	DIMENSIONS	LENGTH	WEIGHT (G)	MATERIAL
2	29.5 (Rung width) 86cm(h)	380cm (max)	11.2kg	Aluminium 6063/T5, PVC, Nylon

#### PRODUCT FEATURES

- Non slip tread.
- Velcro strap to secure the ladder during transportation.
- Ladder bag available for ease of transport (sold separately).

#### POLYESTER LADDER BAG

ZLB

Designed to protect the Tele ladder during transportation, the Ladder Bag is made from durable polyester with a heavy-duty zip and larger carry handle.



# **ESCAPE R**



#### **ROPE LADDER**

#### LER010

The EscapeR is a lightweight and effective access ladder, ideal for escape situations. Constructed of 10.5mm Polyamide rope with aluminium rungs, the EscapeR can be purchased to the length you require.

**RATING:** 200kg (static strength) LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 131-1:2015+A1:2019

EN 131-1:2015+A1:2019 Ladders. Terms, types, functional sizes





DIMENSIONS	WEIGHT (G)	MATERIAL
310mm(w) x 310(h) between steps	0.55kg per metre	10.5mm Polyester Rope. Aluminium rungs.

- 10.5mm Polyester rope.
- Aluminium rungs.
- Weight: 0.55kg per metre.
- Static strength: 200kg.

# **ESCAPE S**



#### STEEL CABLE LADDER

#### LES012

The EscapeS is a lightweight and effective access ladder, ideal for escape situations. Constructed of 4mm Galvanised steel with aluminium rungs, the EscapeS can be purchased to the length you require.

RATING: 200kg (static strength)

LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 131-1:2015+A1:2019

EN 131-1:2015+A1:2019 Ladders. Terms, types, functional sizes





DIMENSIONS	WEIGHT (G)	MATERIAL
310mm(w) x 310(h) between steps	0.58kg per metre	10.5mm Galvanised steel. Aluminium rungs.

#### **PRODUCT FEATURES**

■ 4mm Galvanised steel.

■ Weight: 0.58kg per metre.

Aluminium rungs.

Static strength: 200kg.

# **ESCAPE PRO**



#### **ROOFING LADDER**

#### LEP015

The Escape Pro is a lightweight and versatile roofing ladder, Ideal for pitched roofs the Escape Pro has a EPDM rubber backing to reduce movement on roofs and protect surfaces. Constructed of 8mm Polyester rope with aluminium rungs, the Escape Pro is available in 3m and 5m lengths.

RATING: 140kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 131-1:2015+A1:2019

EN 131-1:2015+A1:2019 Ladders. Terms, types, functional sizes AS/NZS 1892.1 - 1996, excluding clause 9.2.11 Portable ladders





MODEL	LENGTH	WEIGHT (G)	MATERIAL
LEP015/030	3m	7.5kg	Aluminium rungs, 8mm
LEP015/050	5m	12.5kg	polyester rope, EDPM rubber backing

#### PRODUCT FEATURES

■ 8mm Polyester rope.

310mm wide aluminium rungs.

■ EDPM rubber backing

■ 140kg rating.





































# **STAY**

# CONNECTED

When work needs to be carried out in restricted means of entry and exit, the correct equipment is important to facilitate the work, minimise the risk of serious injury and provide means of rescue.

When work needs to be carried out in restricted means of entry and exit, the correct equipment is important to facilitate the work, minimise the risk of serious injury and provide means of rescue.



#### FREQUENCY OF INSPECTION

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

# **DESCEND MATE**



#### **ALUMINIUM TRIPOD WITH CHAIN & BAG**

#### TD00AX

The ZERO® Descend Mate Aluminium Tripod is a multifunctional tool for lifting loads, assisting in access to confined spaces, as well as for securing and rescuing people.

The Descend Mate offers complete safety without having to be anchored to the ground. Tripod winch, full body harness and spreader bars are available to complete a confined space kit. Extras are not included with the tripod and are priced separately.

RATING: 500kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795:2012, B+A1:2000

EN 795:2012 Personal fall protection equipment. Anchor devices









DIMENSIONS	WEIGHT (G)	MATERIAL
147-229cm(H) 119-182cm (L)	16.5kg	Aluminium

#### **PRODUCT FEATURES**

- Adjustable telescopic length legs with chain or webbing to use between tripod legs.
- Rubber pads on feet to assist in stability.
- Supplied complete with Tripod PVC carry bag.
- Confined space working area: 140cm 213cm.
- Dimensions when folded:172cm x 23cm x 23cm.

#### **SOLD SEPARATELY**







# **MOBILE**



ALUMINIUM TRIPOD ON WHEELS WITH INTEGRATED PULLEY

#### **TM00AX**

The ZERO $^{\odot}$  Mobile Tripod is ideal for transport between shafts as well as rescue.

When opened, the tripod remains rigid with an integrated pulley system that takes the winch cable over the tripod head. The steel head is equipped with multiple central anchor points in the form of eye bolts and three sided anchor points placed in the walls. Rope work is carried out on the head. The tripod legs are made from aluminium.

**RATING:** 1000kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795:2012, B+A1:2000

EN 795:2012 Personal fall protection equipment. Anchor devices









DIMENSIONS	WEIGHT (G)	MATERIAL
160cm (H) 116cm(L)	34kg	Aluminium

#### **PRODUCT FEATURES**

- Confined working space dimension: 157cm.
- $\,\blacksquare\,$  Dimensions when folded: 200cm x 23cm x 23cm.
- Non-adjustable height.

#### **SOLD SEPARATELY**



# **DESCEND MATE PRO**



ALUMINIUM TRIPOD STAND WITH INTEGRATED PULLEY & CHAIN

#### TDP00AX

The ZERO® Descend Mate Pro is a quality aluminium tripod with integrated pulley system that takes the cable over the tripod head. With Integrated pulleys within the head of the tripod for efficient handling of the winch cable, the Descend Mate Pro is equipped with three removable steps on the legs making it easier to access the head when the device is spaced and spikes at the edge of the feet to work on slippery surfaces.

**RATING:** 1000kg LIFESPAN: Up to 10 Years

CERTIFICATION: EN 795:2012 Class B

EN 795:2012 Personal fall protection equipment. Anchor devices









DIMENSIONS	WEIGHT (G)	MATERIAL
179cm-289cm (H) 147cm-232cm (L)	37kg	Aluminium

#### PRODUCT FEATURES

- Confined space working area: 173cm 271cm.
- Dimensions when folded: 205cm x 29.5cm x 29.5cm.
- Rated to 1000kg.
- Can take to two cable systems at one time.
- Telescopic legs are made of aluminium with 9 degrees of height adjustment.

#### **SOLD SEPARATELY**









































## **PENTAPOD**



#### TRIPOD WITH GANTRY SYSTEM

#### TP02AX

The ZERO® Pentapod is a fast erecting gantry system with a beam and trolley which adds new agility to working around shafts. Compatible with winches and retractables for complete adaptability and safety, the heads are aluminium alloy with various attachment points. The beam has two lockable rolling trolleys and the aluminium telescopic legs with pivoting feet for strength and stability.

**RATING:** 500kg & 1000kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795:2012 Class B
EN 795:2012 Personal fall protection equipment. Anchor devices









DIMENSIONS	WEIGHT (G)	MATERIAL
139cm-221cm(H) 325cm-368cm(L) 139cm-191cm (W)	72kg	Aluminium

#### PRODUCT FEATURES

- Confined space working area: 150cm 223cm below tripods.
- Beam length: 230cm.
- Dimensions when folded: 251cm x 36cm x 36cm.
- Rubber padding or spiked feet.
- Winch and retractable sold separately.

#### SOLD SEPARATELY







## **HEXAPOD**



#### TRIPOD WITH GANTRY SYSTEM

#### TH020AX

The ZERO® Hexapod takes confined space access to a whole new level with multiple zones for vertical drop.

Quick to erect with the gantry beam and trolley adding new agility to working around shafts the Hexapod is compatible with a range of ZERO® winches and retractables for complete adaptability and safety. The aluminium telescopic legs are adjustable in length and equipped with pivoting feet for either rubber padding or spikes for slippery terrain.

RATING: 1000kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 795:2012 Class B
EN 795:2012 Personal fall protection equipment. Anchor devices









DIMENSIONS	WEIGHT (G)	MATERIAL
139cm-221cm(H) 464cm-537cm(L)	92kg	Aluminium
139cm-191cm (L)	, z.ng	7 ((37)

#### PRODUCT FEATURES

- Confined space working area: 150cm 223cm below tripods.
- Beam length: 230cm.
- Dimensions when folded: 251cm x 36cm x 31cm.

#### **SOLD SEPARATELY**







# DESCEND



#### WINCH WITH PULLEY & MOUNTING BRACKET

#### **WD00CM**

The ZERO® Descend is a lifting and lowering rescue device with automatic braking ideal for confined space work. Using a galvanised steel cable, the Descend Fits to all ZERO® Tripods and includes a mounting bracket, PL-101 pulley and fall arrest spring shock absorbing device.

RATING: 140kg LIFESPAN: Up to 10 Years

CERTIFICATION: EN1496:2017 Class B

EN 1496:2017 Personal fall protection equipment. Rescue lifting devices







MODEL	LENGTH	WEIGHT (G)	MATERIAL
WD00CM/200	20m	131	Galvanised steel
WD00CM/250	25m	13kg	cable

#### PRODUCT FEATURES

- Automatic braking.
- Working load of 140kg.
- Breaking force 1800kg.
- Cable Length: 20m.
- Weight: 13kg.
- Rated to 140kg.
- Other lengths available on request.
- Fits to the TD00AX tripod only.

# **DESCEND PRO**



#### **HEAVY DUTY WINCH WITH PULLEY & MOUNTING BRACKET**

#### WDP00CM/250

The ZERO® Descend Pro is a lifting and lowering device with automatic braking. Ideal for confined space work, rescue and working loads up to 1000kg. Fits to ZERO® Tripods. Galvanised steel cable.

NOTE: Once this device has been used for non-human loading it cannot be used on humans thereafter.

RATING: 160kg (Human rated)

LIFESPAN: Up to 10 Years

CERTIFICATION: EN 1496:2017 Class B

EN 1496:2017 Personal fall protection equipment. Rescue lifting devices







MODEL	LENGTH	WEIGHT (G)	MATERIAL
WDP00CM/250	25m	22.5kg	Galvanised steel cable

- Working load of 160kg.
- Breaking force 1800kg.
- Automatic braking.
- Fits to ZERO® Tripods TM-6, TM-11, TM-12, TM-12/2.
- Fits to ZERO® Tripods: TM00AX, TP0AX, TH020AX.
- Cable length: 25m.
- Weight: 22.5kg
- Other lengths available, please request.



































# **BOA**



#### **BLOCK & TACKLE KIT**

#### ZBKR11/300 (30M) ZBKR11/500 (50M)

Primarily used for raising and lowering workers or equipment, for work access, rescue situations and confined space conditions.

Pulleys are equipped with ball-bearings for smooth operation, set up with a 4 to 1 ratio, making it easy to operate. The ascender provides a back up lock system in case the operating rope is accidentally released.

RATING: 800kg LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 1891:1998, AS 4142

Personal protective equipment for the prevention of falls from a height-Low stretch kernmantle ropes  $\,$ 

AS 4142.3 Man-made fibre rope for static life rescue lines







MODEL	LENGTH	ROPE
ZBKR11/300	30m	Tactix 11mm rope
ZBKR11/500	50m	racux i illilli rope

#### PRODUCT FEATURES

- Tactix 11mm rope included.
- Max Working Load 800kg for cargo only.
- SWL: 160kg.
- Breaking force 32kN.
- Includes kit bag and anchor strap.
- Available in range of rope lengths.

# **CARGO**



#### **MULTI PULLEY BLOCK KIT - CARGO ONLY**

#### ZCPB11

Designed for controlled lifting and lowering of loads. By correctly weaving the rope through the device, large loads of equipment or parts of a tree trunk can be safely lowered. A simple rope locking device is integrated.

Since the gear ratio is 4:1 the ropes ordered should have 4x the length that would normally be ordered for the given use

**CONNECTION:** Scaff hook LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 1891:1998, AS 4142

Personal protective equipment for the prevention of falls from a height-Low stretch kernmantle ropes  $\,$ 

AS 4142.3 Man-made fibre rope for static life rescue lines







MODEL	SIZE	MATERIAL
ZCPB11/300	30m	
ZCPB11/500	50m	Polyester rope
ZCPB11/800	80m	

- Suitable for textile rope diameter 8-12mm.
- Tactix 12mm rope included.
- Max working load:10kN.
- Breaking force:50kN Not suitable for lifting workers (this is not an item of PPE).

# PULLEY T TRIPOD PULLEY



#### PL1011T

Replacement pulley for TM range of Tripods. Includes Quicklink carabiner.

**RATING:** 1000kg **STANDARD:** EN 362

WEIGHT (G)	MATERIAL
140g	Steel

# **SPREADER BAR** WITH CARABINERS



#### CS00W1

Spreader Bar is suitable for use with all winches and AllTrade, IsoTower, Works and Rigger harnesses for all confined space access. The full ZERO® confined space package is available to suit your specific application.

**RATING:** 136kg **STANDARD:** EN 362

WEIGHT (G)	DIMENSIONS	MATERIAL
700g	900 x 350mm (W)	Polyester webbing

# **MOUNTING BRACKET**



MB171DM

MB172

 $\ensuremath{\mathsf{MB171DM}}$  - FITS THE BLOCKMAXR2 TO THE DESCEND MATE TRIPOD

 $\ensuremath{\mathsf{MB172}}$  - FITS THE BLOCKMAXR2 TO ALL OTHER TRIPODS

STANDARD: EN 362

WEIGHT (G)	MATERIAL
3.15kg	Steel

# **MOUNTING BRACKET**



#### MB173DM / MB174

 $\ensuremath{\mathsf{MB173DM}}$  - FITS THE BLOCKMAXR1 TO THE DESCEND MATE TRIPOD

MB174 - FITS THE BLOCKMAXR1 TO ALL OTHER TRIPODS

STANDARD: EN 362

WEIGHT (G)	MATERIAL
2.55kg	Steel





























# **TRIPOD STEP**



#### **REMOVABLE ACCESS STEP**

#### AT013/300

The Tripod Step is designed to fit to the leg of the Pentapod and Hexapod tripods with locking pin.

WEIGHT (G)	CONNECTION
300g	Locking pin

# POD BAG PVC TRIPOD BAG



#### AX0161T

The Pod Bag is a rugged PVC tripod bag with heavy-duty zip to protect the Descend Mate tripod during transit.

WEIGHT (G)	DIMENSIONS	MATERIAL
1kg	1800 x 230 x 200mm	PVC

# **ABYSS**

#### **CONFINED SPACE KIT**



#### **CKA100**

The ZERO® Abyss Confined Space Kit provides all the basic requirements for safe confined space entry and rescue capability.

The AllTrade Rescue Harness is versatile and functional for a range of work including rescue capabilities with forged steel rescue loops on the shoulders. The ZERO® Descend rescue winch provides supports for raising and lowering with automatic breaking and the ZERO® Kevlite retractable lanyard provides fall arrest back up. The kit is completed with a ZERO® Spreader bar for a safe recovery, ZERO® Pinnacle Exo helmet and ZERO® Pod PVC tripod bag.

RATING: 136kg

(Max user weight in harness)

LIFESPAN: Up to 10

Years

#### **CERTIFICATION:**

Refer to individual product for standards









CONSTRUCTION

BUILDING



RIGGING







RESCUE





#### **ALLTRADE**

ALL PURPOSE / CONFINED SPACE AND RESCUE HARNESS

#### HAS0179

The AllTrade Rescue Harness is versatile and functional for a range of work both at height and in confined spaces



#### **DESCEND MATE**

ALUMINIUM TRIPOD WITH CHAIN & BAG

#### TD00AX

The ZERO® Descend Mate Aluminium Tripod is a multifunctional tool for lifting loads, assisting in access to confined spaces, as well as for securing and rescuing people.



#### **DESCEND**

SCAFFOLDING 10 YEAR LIFESPAN

WINCH WITH PULLEY & MOUNTING BRACKET

#### WD00CM/200

The ZERO® Descend is a lifting and lowering rescue device with automatic braking ideal for confined space work.



#### **SPREADER BAR**

SPREADER BAR WITH CARABINERS

CS00W1



# KEVLITE

KEVI AR WERRING RETRACTABLE LANYARD 6M

#### FKR00W3

A favourite with scaffolders, construction and plant maintenance workers, the ScaffPro twin-tailed lanyard is designed for continuous 3-point connection.



# **PINNACLE**

VENTED MULTI-IMPACT TESTED HELMET

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.



#### **POD BAG** PVC TRIPOD BAG

AX016

This product is subject to a 6 monthly detailed inspection. A rescue plan shall be in place to deal with any emergencies that could arise.





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#### **CONFINED SPACE KIT**



#### CKAP105

The ZERO® Abyss Pro Confined Space Kit provides advanced comfort and safety for confined space entry and rescue.

Premier Abseil Harness provides comfort and agility for work positioning by incorporating a padded waist belt with off-set side positioning Ds, built-in streamlined chest ascender with frictionreducing rollers. The ZERO® BlockMaxR2 Retractable type 3 fall arrester / Rescue winch provides supports for raising and lowering with automatic breaking and the ZERO® Spreader bar provides safe recovery. The kit is completed with a ZERO® Pinnacle Exo helmet, Tripod mounting bracket and ZERO® Pod PVC tripod bag.

RATING: 136kg

(Max user weight in harness)

LIFESPAN: Up to 10

Years

#### **CERTIFICATION:**

Refer to individual product for standards









CONSTRUCTION

BUILDING



RIGGING



ROOFING



QUICK CONNECT BUCKLES MOISTURE WICKING FABRIC

SCAFFOLDING 10 YEAR LIFESPAN

DORSΔI VENTRAI

SIDE

RESCUE

#### KIT INCLUDES



#### **PREMIER**

ABSEIL AND FALL ARREST **HARNESS** 

#### HPP0468

Designed for the rope access technician, the Premier Abseil Harness provides comfort and agility for a multitude of applications, including abseil, tower climbing and work positioning.



#### **DESCEND MATE**

ALUMINIUM TRIPOD WITH CHAIN & BAG

#### TD00AX

The ZERO® Descend Mate Aluminium Tripod is a multifunctional tool for lifting loads, assisting in access to confined spaces, as well as for securing and rescuing people.



#### MOUNTING **BRACKET**

FITS BLOCKMAXR2 TO THE DESCEND MATE TRIPOD

MB171DM



#### **BLOACKMAXR2**

RETRACTABLE TYPE 3 FALL ARRESTER INFRTIA REFL / RESCUE WINCH

#### FBR2RC3/250

A retractable type 3 fall arrester including rescue lifting device. The device is equipped with hand operated winch with automatic brake which prevents uncontrolled descent of a person.



#### PINNACLE

VENTED MULTI-IMPACT TESTED HELMET

A light and comfortable design for industrial, construction, work at heights and abseil use. Includes slots for cap attached ear protectors and capacity for direct fit visors.



#### **SPREADER BAR**

SPREADER BAR WITH CARABINERS

CS00W1



# **POD BAG**

PVC TRIPOD BAG

AX016

# APEX DESCEND



#### **ALUMINIUM TRIPOD WITH WINCH**

#### **TADWAX**

The economical choice for confined space access including: manholes, tanks and hatches. Includes an aluminium tripod that is adjustable from 135cm to 240cm high. The winch is auto braking with 20m galvanised steel wire cable winch and mounting bracket. Complete with carry bag.

CONNECTION: Scaff hook LIFESPAN: Up to 6 Years

**CERTIFICATION:** EN 795:2012 Class B (tripod)

EN 795:2012 Personal fall protection equipment.







MODEL	SIZE	WEIGHT (G)	MATERIAL
TADWAX	130-240cm	34kg	Aluminium

#### PRODUCT FEATURES

- Tripod folded: 135 x 40 x 30cm.
- Anti-slip tripod foot.
- Winch has gear ratio of 5:1.
- Head includes integrated pulleys.

## POP



#### POP-UP GROUND TENT

#### CP0110

When you need quick protection onsite the pop-up ground tent protects users from the elements or from public view during confined space work.

Made of lightweight, rainproof fabric, the Pop tent is simple and fast erect and disassemble.

LIFESPAN: Up to 10 Years





MODEL	SIZE	WEIGHT (G)	MATERIAL
CP0110	7 people (max)	10.0kg	Polyester

- High visibility yellow and white.
- Screen window with flaps on two sides.
- Tie down capabilities inside and out.
- 175cm high x 175cm x 175cm erected. 30cm x 30cm x 130cm when packed into convenient carry bag.
- Open set up time 3 minutes, similar close set up time.
- Framework remains attached to fabric when collapsed, springs open and locks into place.
- 140x25x25cm folded.







































# ARE YOU PREPARED FOR A

# RESCUE

When work needs to be carried out in challenging environments, the correct equipment is important to facilitate the work, minimise the risk of serious injury and provide means of rescue.

ZERO® has industry expert gear for rescue in emergency events to minimise time and reduce the risk of serious injury; including Rope Rescue, Confined Space Rescue, Helicopter Recovery & Rescue, SAR and Self-Rescue.



#### FREQUENCY OF INSPECTION

Personal fall protection/fall arrest systems should be inspected by worker/user, prior to every use. The user should also check all equipment before each use to be sure a formal inspection has been performed within the last six months.

# **SKID**



#### **RESCUE STRETCHER KIT**

#### RS00WP

The ZERO® Skid is a lightweight, non-flammable, rescue stretcher specially designed for use in confined spaces with limited access including rescue at height, helicopter & military operations and water rescue.

Compact for transport and storage, the stretcher can be rolled to fit into a backpack. When assembled, the stretcher has rigid strength that gives excellent support to the casualty. The sleds shape helps the stretcher to slide over any rough terrain and flexible to fit all body shapes and sizes.

MAX. LOAD: 500kg LIFESPAN: Up to 10 Years





OPERATING TEMPERATURE	DIMENSIONS	WEIGHT (G)	MATERIAL
-30/+50	2435 x 920mm	6.26kg	PVC + PS

- Supplied as a kit including:
- Transport backpack with straps for pulling the stretchers with casualty.
- Sling straps for horizontal transport.
- 10.5mm rope for vertical transport.
- Four additional holders for transport by a group of rescuers.





#### **RESCUE METAL STRETCHER KIT**

#### RHP00WM

The ZERO® Heli Pro Rescue Metal Stretcher Kit is a robust evacuation and rescue unit designed to rescue/recover a person at height or after different kinds of accidents.

The Heli Pro can be towed on many types of substrates, suspended under the helicopter or transferred. It can also be used as an alternative means of transport for heavy equipment.

MAX. LOAD: 300kg LIFESPAN: Up to 10 Years





OPERATING TEMPERATURE	DIMENSIONS	WEIGHT (G)	MATERIAL
-50/+50	2125 x 585 x 185mm	15kg	Stainless Steel (basket)

#### **PRODUCT FEATURES**

- Constructed from stainless steel.
- Made of two interlocking halves.
- Working temperature: -50 to +50 degrees C.
- Stretcher is supplied as a set consisting of: Metal stretcher, webbing victim straps, special plastic stabilizing board, plastic mesh interior lining.
- Lifting bridle for helicopter or crane use.

# **HELI**



#### RESCUE STRETCHER KIT

#### RH00WA

The ZERO® Heli rescue stretcher kit is designed for a range of emergencies. This versatile stretcher is widely used by helicopter, fire and rescue brigades, military and ambulance services and confined space retrieval.

The narrow design of the Heli makes it easier to manoeuvre around cabin doors and small spaces and can be stored conveniently for use in the helicopter or rescue vehicle. Quick and easy to use, the stretcher folds into a compact unit and the unique X design straps across the patient's body give support and stability.

MAX. LOAD: 300kg LIFESPAN: Up to 10 Years





BRAKING FORCE	DIMENSIONS	MATERIAL
Less than 10kN	1925 x 395 x 90mm	Aluminium Polyester canvas

#### **PRODUCT FEATURES**

- Supplied as a set containing: Aluminium stretcher, canvas interior, webbing victim straps with quick connect buckles, Lifting webbing for helicopter or crane use.
- Braking force: less than 10kN.
- Static strength: not less that 5kN.
- Max load: 300kg.



































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# **XTEND**



#### **TELESCOPIC POLE**

#### RX400 RX800

The ZERO® Xtend is a lightweight rescue pole constructed with fiberglass and an isolating section at the hook end.

Extending up to 8m, the individual parts of the rod can be locked in any position. Other devices can collaborate with the UDI head.

**CONNECTION:** Scaff hook LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 62193, EN 60832-1

EN 62193 Live working. Telescopic sticks and telescopic measuring sticks

 ${\rm EN~60832\text{--}1~Live}$  working. Insulating sticks and attachable devices. Insulating sticks



MODEL	SIZE	WEIGHT (G)	MATERIAL
RX400	4m	4.17kg	Fiberglass,
RX800	8m	75kg	Fiberglass, Polyester

#### **PRODUCT FEATURES**

- Minimum length: 2m.
- Includes hanging hook & RX800 UDI head adaptor section.
- The top 1m of the pole has 30kv voltage isolating feature.
- RX100 pole extension can be added to increase to 9m (Optional extra).

# **EXTENSION POLE**



#### **EXTENSION POLE**

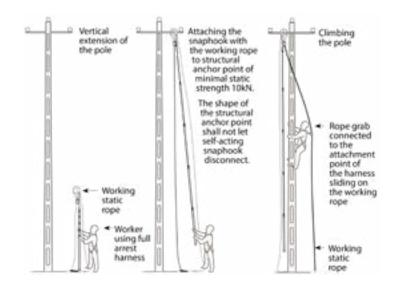
#### RX100

The ZERO® Extension Pole is a lightweight rescue pole constructed with fibUNIlass and an isolating section at the hook end.

LIFESPAN: Up to 10 Years

MODEL	DIMENSIONS	WEIGHT (G)	MATERIAL
RX100	39 x 1032mm	0.45kg	Fiberglass, Polyester

- Extension can be added to increase to 9m.
- Length 1032mm.



# JUNO



#### **RESCUE HOOK FOR POLE**

#### RJ00R5

The ZERO® Juno rescue hook is a an aluminium constructed hook for ZERO® rescue poles designed with gate opener cable for holding a scaffold hook open during a rescue operation.

RATING: 20kN LIFESPAN: Up to 10 Years

#### **CERTIFICATION:** EN 362

EN 362 Personal protective equipment against falls from a height. Connectors



OPENING	SIZE	WEIGHT (G)	MATERIAL
110mm	357 x 170 mm	1,420 g	Aluminium

#### **PRODUCT FEATURES**

- Includes UDI adapter bracket so can be mounted to extendible pole.
- Automatic locking action.
- Lightweight.
- Rescue hook includes Rubberised isolation coating over Zinc plated steel.

# **POLE R**



#### **RESCUE POLE**

#### **RPR300**

The ZERO® PoleR is a lightweight rescue pole, made durable fibre glass with a working reach of 3m.

**CONNECTION:** Scaff hook

LIFESPAN: Up to 10

Years

MODEL	SIZE	WEIGHT (G)	MATERIAL
RPR300	UDI	4.17kg	Fiberglass

#### **PRODUCT FEATURES**

■ Net weight: 900 gms.

Maximum Expanded length of Rescue Pole: 3m.

Minimum length of Rescue Pole: 0.75m.

Material: Fiberglass.

































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# **EVAC**



#### **CONTROLLED RATE DESCENDER**

#### RED000R

The ZERO® Evac is a controlled rate descender for use in the event where evacuation is required.

The Evac device with which a person fitted in a fall arrest harness can descend on their own. The Evac is ideal for self evacuation or recovery of a casualty from tall structures. The descent speed is automatically limited during descent.

**CONNECTION:** Snap hook LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN 341:2011

EN 341:2011 Personal fall protection equipment. Descender devices for rescue





MODEL	SIZE	WEIGHT (G)	MATERIAL
RED00R		1.4kg	Aluminium

#### **PRODUCT FEATURES**

- Use with a polyester kernmantle rope (11mm only).
- Rope needs to be ordered separately.
- Descent speed: 0.8m 1.5m / sec.
- Minimum load: 20kg.
- Maximum load:150kg.
- Recommended maximum lifetime: 6 years.
- This product is intended for one person use only.

# **ORBIT**



#### **RESCUE TRIANGLE**

#### ROT000W

The ZERO® Orbit rescue triangle is specifically used for evacuating people from height. Used for rescue purposes only, the Orbit is simple to use to safely contain a person for descending.

CERTIFICATION: EN 1498:2006 Class B

EN 1498:2006 Personal fall protection equipment. Rescue loops





#### PRODUCT FEATURES

One person only.Max user weight 130kg.



# **EMPIRE**



#### **RESCUE DESCENT KIT**

#### REKORX1

The ZERO® Empire is an evacuation and rescue unit designed to rescue/recover a person at height by descending.

The Empire's controlled descent device is simple to use for a variety of situations where the victim is reasonably accessible. The rescuer can release the device and control the release of extra rope, allowing the attached victim to slowly lower to the ground.

The Empire can also be used for an effective temporary static line with an integral self rescue ability.

RATING: 200kg LIFESPAN: Up to 10 Years

CERTIFICATION: EN 341: 1992 Class C

EN 341:2011 Personal fall protection equipment. Descender devices





CONNECTION	LENGTH	ROPE
Carabiner	50m	11mm Polyester rope

#### **KIT INCLUDES:**

- Controlled descent device.
- 11mm escape rope (50m length).
- Anchor strap.
- Release knife.
- PVC Storage Pack.

# **ASSIST R**



#### **RESCUE BLOCK & TACKLE KIT**

#### RAKSD11/300 (30M) RAKSD11/500 (50M)

Primarily used for raising and lowering workers or equipment, for work access, rescue situations and confined space conditions.

The Assist R includes 4 to 1 ratio pulleys which are equipped with ball-bearings for smooth operation, and the Snap Dragon automatic snap hook. The ascender provides a back up lock system in case the operating rope is accidentally released.

RATING: 800kg LIFESPAN: Up to 10 Years

**CERTIFICATION:** EN1891, AS 4142, EN 362, EN 795 Type B









MODEL	LENGTH	ROPE
RAKSD11/300	30m	Tactiv 11mm room
RAKSD11/500	50m	Tactix 11mm rope

#### **PRODUCT FEATURES**

- Tactix 11mm rope included.
- Max Working Load 800kg for cargo only.
- SWL: 160kg.
- Breaking force 32kN.
- Includes kit bag and anchor strap.
- Available in range of rope lengths.

































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# **BACKPACKS**

# & BAGS

Protect and store your height safety gear for longest life using the ZERO range of lightweight harness bags, ventilated kit bags and sturdy polyester backpacks.

PPE is easily damaged during transit and by exposure to the elements- invest in your safety with correct stowage.



# **KIT BAG**



#### **VENTILATED KIT BAG**

#### ZKB

A great way to protect and store height safety equipment. The kit bag features a breathable insert, draw strap and carry strap.

WEIGHT (G)	DIMENSIONS	MATERIAL
205g	550 x 270mm diam	Polyesternylon

# **ROPE BAG**



#### LARGE VENTILATED ROPE BAG

#### ZRB

Perfect to store a full height safety and abseil kit. Easy to transport and protects gear from damage.

DIMENSIONS	MATERIAL
650h x 370 x 230	Polyester/ nylon

# **HARNESS BAG**



#### **NYLON DRAWSTRING HARNESS BAG**

#### BH050

Lightweight harness bag with drawstring closure for harness storage away from damage from sunlight.

MODEL	DIMENSIONS	MATERIAL
BH050 (Small)	320 x 420mm	Nylon
BH080 (Large)	430 x 530mm	Nytori

# DUO



#### **BDB800**

Ergonomic bag with rigid sides, for arborists and rope access work. Rugged and durable.

- Double buckets for fantastic storage organisation.
- 5 outer pockets.
- Can be used apart as 2 separate buckets, each 40 litre.
- Comfortable shoulder strap.
- Each bucket has own carry handles.

ı	WEIGHT (G)	VOLUME	DIMENSIONS	MATERIAL
	2.8kg	80lt	80 x 35 x 35cm	Polyester

# **GEAR PACK**



#### **MULTI-USE BACKPACK**

#### ZBP

Sturdy polyester backpack with a large interior a three pockets.

DIMENSIONS	MATERIAL
430h x320 x 200mm	Polyester / nylon

# **XENDURA**



#### BXTC300

**TOOL CASE** 

A large organizer bag constructed from rugged & durable polyester with a rigid shape. The Xendura makes it easy to properly organize tools & equipment.

- Internal mesh pocket under lid.
- Includes adjustable shoulder strap option.
- Loops for tool lanyard attachment.
- Carabiner racking.
- Industrial zippers.

WEIGHT (G)	VOLUME	DIMENSIONS	MATERIAL
2.4kg	30lt	50 x 30 x 30cm	Polyester































HADWEGGE		سيرو
HARNESSES	Construction harness	00
SUPERIOR SUPERIOR	Construction harness  Multi-purpose harness with positioning helt	23
	Multi-purpose harness with positioning belt	
RIGGER	Rigger all purpose construction and rescue harness	25
TRADESMAN	Multi-purpose harness	26
TRADESMAN X	Multi-purpose harness / 180kg rated	27
ISOELEC	Isolated electrical linesman harness	28
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# **NOTES** ZERO HEIGHT SAFETY LIMITED Distributor Area Company Tel 21809681 Fax 39094691 info@area-sales.com