MANUFACTURER OF FALL PROTECTION EQUIPMENT



product news 2023/24





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PROTEKT company leader in production of personal protective equipment against falls from height. The items and systems manufactured by Protekt secure workers against falls from height. Our equipment is used in many fields of business, such as height, depth works and life-saving.

falls from height - full body harnesses, energy absorbers,

safety lanyards, as well as stationary safety systems. We pay highest attention to comfort and reliability of our devices by adapting them to requirements of our clients.

All products of Protekt Company are certified with CE European Certificates. The content, photos and drawings of this web-We offer individual elements of protective equipment against site are of illustrative character only. For detailed, actual technical and operational information please contact our office.



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WWW.PROTEKT.EU

New automatic buckles in harnesses!

The weight of the buckle is only 133 g



Robust high-carbon steel construction

Colored cap ABS



EXAMPLES OF SAFETY HARNESSES WITH NEW AUTOMATIC BUCKLES







P-30mX



P-50mX



P-34ELmX



P-12mX PRO



P-22mX PRO



P-32mX PRO



P-52mX PRO



P-72mX



P-80EmX



P-51EmX ISOL



P-80EmX ISOL



P-30NmX



P-50NmX



P-90mX

and more...



SCAN ME GO TO WEBSITE

Safety harness for work positioning **PRO-FIT MESH VEST LUMBAR BELT** ATTACHMENT LOOPS: A/2 **FALL INDICATORS WORK POSITIONING** EN 361 **BELT WITH** EN 358 **ATTACHING POINTS D-RING**

belt. Made on the basis of the PRO-FIT construction, which enables quick installation and adjustment of the harness to distributed over the belt, ensuring optimal comfort. During a the user's figure. The vest made of mesh allows the skin to fall, the hooking point moves up to the level of the chest, ensur-

The rear one in the form of an aluminum D buckle and two to indicate the necessity of withdrawing the harness from use. front ones: thoracic and abdominal in the form of a pair of interlocking loops.

The P-600 is a safety harness integrated with a supporting The Abdominal Attachment Point is intended for use with vertical fall arrest systems. During operation, the load is evenly breathe freely and prevents sweating, guaranteeing comfort at work. The P-600 are equipped with 3 attachment points.

Tan, the Posting point moves up to the level of the clear, ensuring point moves up to the level of the clear, ensuring point moves up to the level of the clear, ensuring point moves up to the level of the level o

EASY-TO-USE HARNESS TO WORK POSITIONING, PROTECTING AGAINST FALLS



SPECIFICATION

- → The PRO-FIT cut for easy donning and guaranteeing a fit
- → Optimum freedom of movement
- → Work comfort: lightweight, breathable material (mesh)
- → Automatic buckles (belt and thighs)
- → Hitch loops for front and rear
- → Buckles for work in support

- → Hitch loop for work on the rail
- → Fall indicator
- → 3 hitch loops: front, rear; front rail
- → 2 equipment loops
- → Adjustment shoulder straps, belt and thigh straps
- → Sizes: S / M-XL / XXL

HV COLOR VERSIONS



Hi-Viz Yellow



Hi-Viz Orange



Gray



Hi-Viz Green



SCAN ME GO TO WEBSITE



EASY-TO-USE FALL-ARREST HARNESS

The P-500 harness can be quickly donned because of the design. All this minimizes the time to adjust the harness to It is equipped with pads, breathable vest and automatic buckles.

the user and enables quick start of the work.







SPECIFICATION

- → Lightweight, ergonomic design
- → Automatic buckles (belt and thights)
- → Quick-donning and easy to use
- → Sternal and dorsal attachment points
- → Fall indicators
- → Rescue loops

- → Two tool loops
- → Comfortable all day long: the anatomical design ensures a perfect fit while providing optimal freedom of movement
- ightarrow Adjustable shoulder, belt and thigh straps
- → Sizes: S / M-XL / XXL

HV COLOR VERSIONS



Hi-Viz Yellow



Hi-Viz Orange





Hi-Viz Green

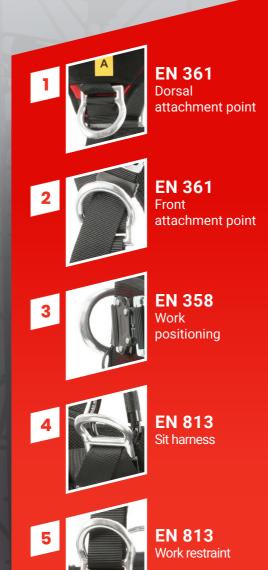


SCAN ME GO TO WEBSITE

Hi-Viz Magenta



EN 358, EN 361, EN 813



140 kg MAX USER'S WEIGHT

Tape polyester 43 mm Connecting high-carbon steel, galvanised, ABS and adjusting buckles Other buckles galvanized steel Threads Weight 2260 g (M-XL)

SCAN ME GO TO WEBSITE

Safety harness with automatic buckles

P-06mX





Таре	polyester 45 mm
Automatic buckles	high-carbon steel, galvanised, ABS
Other buckles	galvanized steel
Threads	polyester
Weight	1180 g (M-XL)



10



Typical application:

WORKING AT HEIGHT CONSTRUCTION INDUSTRY FORESTR INDUSTRY



rotatable headband

IH | | 100 | | |



fixed headband IH | | | 200 | | | |

ATRA 10V ventilated

 ϵ EN 397:2012+A1:2012

In the ATRA 10V shell made of ABS there are 10 ventilation holes ensuring users' comfort even on hot days.





ATRA 10 electrically insulated

EN 397:2012+A1:2012 EN 50365: 2002



Electrical insulation

voltage installations up to 1000V AC or 1500V DC





conductor up to 440V AC (in accordance with the optional requirements of EN 397) and can be used as an electrically insulating helmet

ATRA10 is a helmet that meets the highest electrical insulation stan- on low voltage installations - it provides protection against electric dards. It protects against accidental, short-term contact with a live shock up to 1000V AC or 1500V DC (in accordance with the requirements of EN 50365: 2002).



⊘Impact resistance



⊘LD - Lateral **Deformation**



⊘ Tested at very low temperature (-30°C)

The helmet has been designed to protect the user's head against falling objects. It is characterized by high strength, low weight and a wide adjustment range. Helmet is equipped with universal 30 mm sockets that allow the installation of additional equipment such as earmuffs or face protectors. It exceeds the requirements of the EN 397 standard: can be used in the temperature range of -30°C / +50°C and is resistant to lateral deformation (LD).

Each helmet includes:

- → helmet shell
- → chin strap (attached to the helmet shell in 4 points)
- → support tapes (attached to the helmet shell in 6 points)
- main harness headband with a convenient adjustment mechanism carried out with a knob
- → removable, velour sweatband.



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VERSIONS



IH 100 YYY ZZZ electrically insulated



IH 101 YYY ZZZ ventilated



IH XXX 100 ZZZ rotatable headband



IH XXX 200 ZZZ fixed headband

IH XXX YYY ZZZ



IH XXX YYY 002 yellow IH XXX YYY 001 white



IH XXX YYY 005 Hi-Vis yellow



IH XXX YYY 006 orange





IH XXX YYY 007 green



IH XXX YYY 008 pink



IH XXX YYY 009 black



IH XXX YYY 010 gray

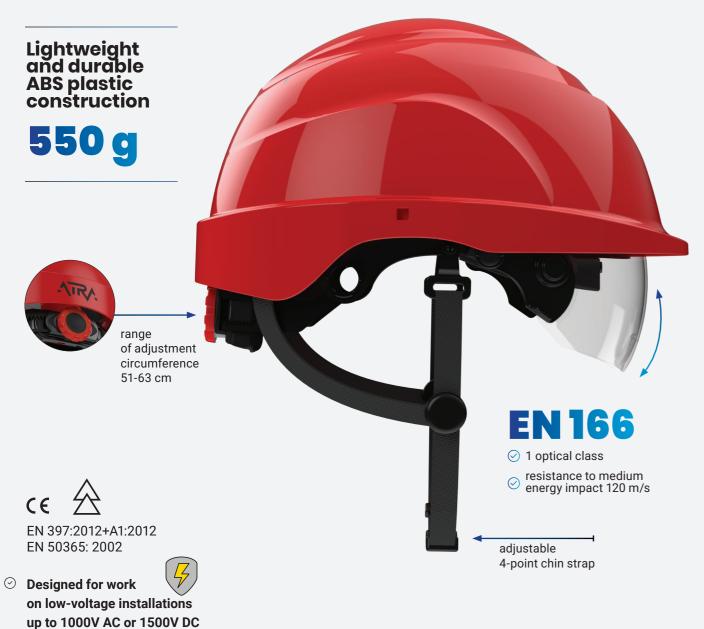


IH XXX YYY 011 purple



ATRA 20

Industrial safety helmet with internal visor



ATRA 20S

Industrial safety helmet with internal visor and external face shield







⊘LD - Lateral **Deformation**



⊘ MM - Resistance to molten metal splash



⊘ Tested at very low temperature (-30°C)

COLOR VERSIONS

SCAN ME GO TO **WEBSITE**





white



yellow



orange



red



yellow HV





navy blue



black





⊘LD - Lateral **Deformation**



⊘MM - Resistance to molten metal splash



temperature (-30°C)

COLOR VERSIONS



white



yellow



orange





yellow HV



navy blue





GOTO

SCAN ME

www.protekt.eu

ϵ EN 812

Light industrial safety helmet with a long peak

Available in colors





















yellow-green

Cuppie 3		
	80 mm	
	80.	





Weight	180 g
Insert material	ABS
Cover material	polyester

80 g	Adjustment range	55-62 cm
BS	Ventilation holes	2
1		

SCAN ME **WEBSITE**

CUPPIE 3 industrial light helmet designed to protect the head against impacts against hard, stationary objects. It is made in the form of a textile cap with a protective insert made of ABS plastic.

The cap is equipped with longitudinal ventilation holes secured with a polyester mesh, a rigid peak and an adjustment strap on the back.

Light industrial safety helmet with a short peak Cuppie 4

Available





SCAN ME GO TO WEBSITE





















orange bright

INSERT



yellow-green





Weight	160 g
Insert material	ABS
Cover material	polyester

55-62 cm Adjustment range Ventilation holes

CUPPIE 4 industrial light helmet designed to protect the head against impacts against hard, stationary objects. It is made in the form of a textile cap and an adjustment strap on the back. with a protective insert made of ABS plastic.

The cap is equipped with longitudinal ventilation holes secured with a polyester mesh, a rigid peak

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 ϵ EN 355

Energy absorber BW 100



tested for maximum user weight 100 kg



protection for 1 person

BW 100 will be replacing **BW 200**

Lightweight

190 g

Shorter braking distance



230 mm

10.2023

PROTEKT

Tape material	polyester
Dimensions	230 x 32 x 45 mm
Weight	190 a

EXAMPLE VARIANTS

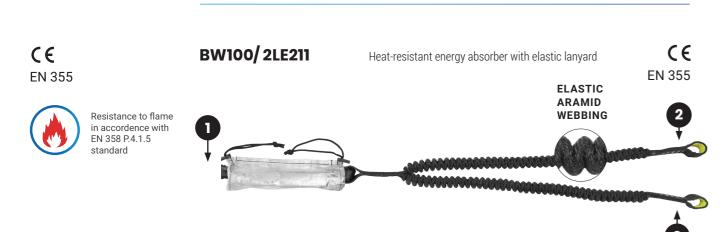
BW100/LE211

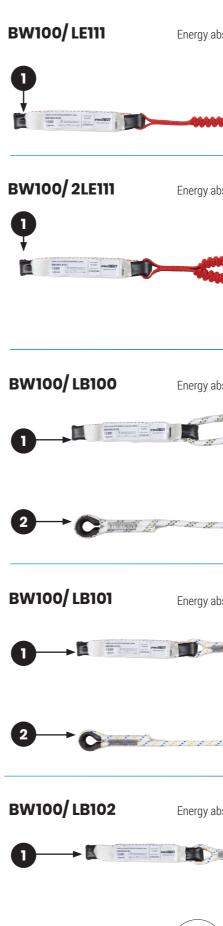
 ϵ EN 355

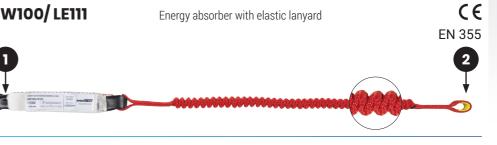
Resistance to flame in accordence with EN 358 P.4.1.5



Heat-resistant energy absorber with elastic lanyard

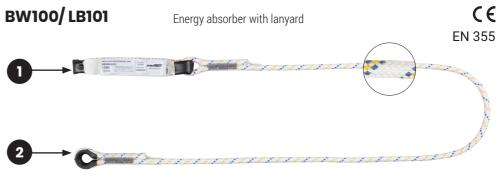


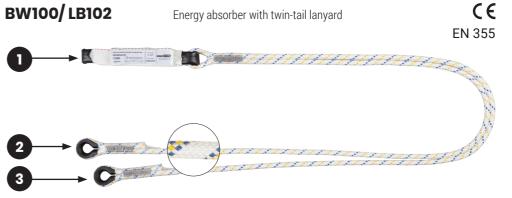












Compatible snap hooks







AZ 011 opening 18 mm



AZ 011 opening 18 mm opening 18 mm



AZ 002 opening opening 19 mm



opening



AZ 003 AZ 029 opening openina







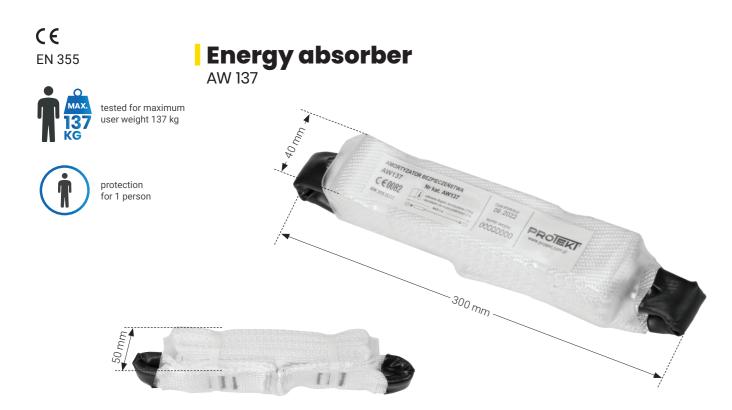
AZ 023 56 mm



AZ 023 opening openina

AZ 003

AZ 023 openina





Tape material	polyester/polyamide
Dimensions	300 x 40 x 50 mm
Weight	300 g

AW137/LE211

 ϵ EN 355

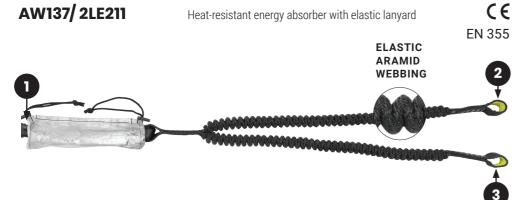
> Resistance to flame in accordence with EN 358 P.4.1.5 standard



Heat-resistant energy absorber with elastic lanyard

 ϵ EN 355













opening

 ϵ EN 353-2

BLOCMAX ED AC 010 ED



for maximum user's weight



protection for 1 person



vertical and horizontal use



for use in the vertical where fall over the edge can



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protection



is compliant with EN 353-2. AC010ED can be used user of maximum weight 100 kg.



BLOCMAX ED is a guided type fall arrester device only with polyester guides (working ropes) of 14 on flexible guide that is a part of personal protective mm diameter designated with AC100ED reference equipment against falls from a height. The device number. AC010ED can be used to protect a single

ϵ EN 353-2

LINOSTOP II ED



protection for maximum user's weight of 100 kg



protection for 1 person



device for vertical and horizontal use



for use in the vertical where fall over the edge can occur (R>0,5)



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AC 060 ED



Mechanism material	galvanized steel
Energy absorber material	polyamide
Rope material	polyester

LINOSTOP II ED is a guided type fall arrester de- LINOSTOP II ED is compliant with EN 353-2. vice on flexible guide that is a part of personal The device includes the polyester guide (working protective equipment against falls from a height. ropes) of 12 mm diameter.

Rope diameter Ø	12 mm	
Carabiner model	AZ 002	

Fall arrester for vertical work

ROLEX

 ϵ EN 360



CHANGES INSIDE CASE

- **⊘** improved blocking system
- **⊘** stainless steel components
- **⊘** improved retracting spring



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Case material	ABS	
Tape material	polyester	
Tape width	47 mm	
Tape lenght	225 cm	
		_



protection for maximum user's of 140 kg



protection for 1 person



device for vertical use

23

ϵ

EN 361:2002 CNB/PPE-R 11.062 CNB/PPE-R 11.085 CNB/PPE-R 11.124

Double webbing retractor claiming the possibility to go above the device

DWR 040S



DEVICE TESTED ACCORDING TO NEW RECOMMENDATION FOR TWIN DEVICES CNB/PPE-R11.124



for maximum user's



protection for 1 person



device for vertical use



Testing the devices (EN353-2, EN355, EN360) with loads 11.062 EN360) with load greater than the standard 100 kg.



Retractable type EN360 claiming the possibility to go above the device.



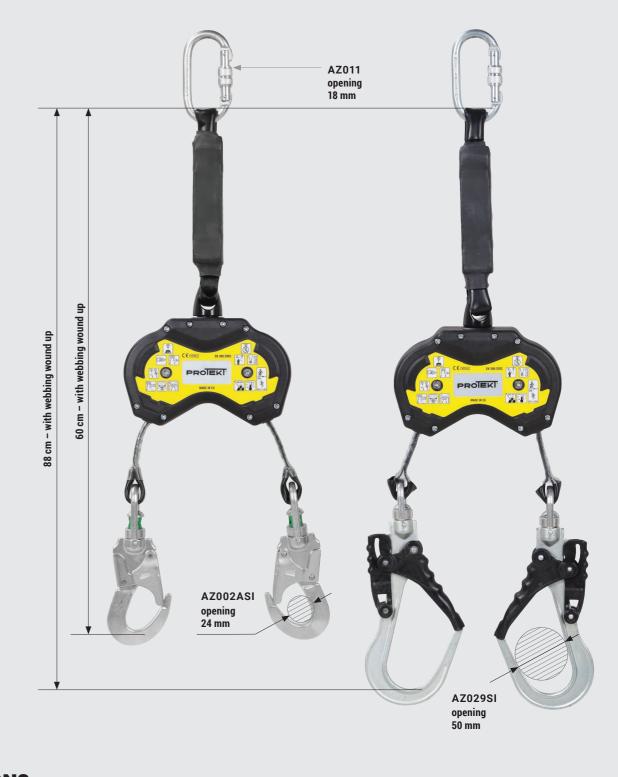
THE DEVICE MUST BE **CONNECTED TO THE BACK POINT OF THE SAFETY HARNESS!**



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DWR040S is a lightweight fall arrest device with two webbings, 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. The device has built-in snap connectors AZ 002ASI or AZ 029SI with a swivel and an indicator



VERSIONS

DWR040S 030

DWR040S 020

140 kg	
6 kN	
15 kN	
AZ002ASI	AZ029SI
24 mm	50 mm
composite	
stainless steel	
textile webbing	
textile webbing	
2 m	
	AZ002ASI 24 mm compositainle textile v

ϵ

EN 360:2002 PPE-R 11.060 PPE-R 11.062



for maximum





Self-locking device for working vertically and horizontally with textile energy absorber and snaphook AZ 002ASI

CR 260HV



SCAN ME CR 260HV self-locking device with a textile energy absorber in a casing made of plastic, equipped with GO TO a swivel. It has a comfortable side handle. The device is designed for vertical and horizontal work requiring **WEBSITE** significant displacement in relation to the attachment point. No need for a safety energy absorber.







EN 50508 Insulating poles with UDI head EN 60832-1 **HEAD** UDI **TESTED BY RESEARCH** INSTITUTE **OF POWER ENGINEERING IN WARSAW** Rated voltage up 1-110 kV SCAN ME GO TO **WEBSITE** 1356 mm 1150 mm 1150 mm TECHNICAL **SPECIFICATION** Ref. no.: DT9110 DT940 DT930 **DT920 DT910 DT904** DT901 0,9 kg Weight 0,54 kg 0,28 kg 0,62 kg 0,54 kg 0,5 kg 0,36 kg Length 2006 mm 1356 mm 1150 mm 1150 mm 1000 mm 700 mm 500 mm Rated voltage up to 110 kV 40 kV 30 kV 20 kV 10 kV 4 kV 1 kV 1500 N Tensile strength 12,5 Nm Torsional strength Mechanical bending strength 150 Nm 150 Nm 150 Nm 150 Nm 150 Nm 150 Nm 150 Nm

COVER IN SET



AXDT 901 cover in proper length for version

EN 62193 EN 60832-1

Insulating telescopic poles with UDI head





Rated voltage up

110 -440 kV

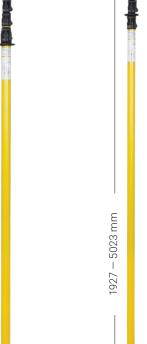


TECHNICAL SPECIFICATION

SCAN ME GO TO WEBSITE







Ref. no.:	DT 203UDI	DT 200UDI	DT 201UDI	DT 202UDI
Weight	4,84 kg	3,96 kg	2,88 kg	2,04 kg
Maximum length	9374 mm	8180 mm	6476 mm	5023 mm
Minimum length	2356,5 mm	2239,5 mm	1927 mm	1927 mm
Rated voltage up to	440 kV	440 kV	220 kV	110 kV
Number of segments	5	5	4	3
Tensile strength	1323 N	1323 N	1323 N	1323 N
Torsional strength	12,5 Nm	12,5 Nm	12,5 Nm	12,5 Nm
Mechanical bending strength	438 Nm	371 Nm	276 Nm	194 Nm

COVER IN SET



cover in proper length for version

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EN 62193 EN 60832-1

Insulating telescopic poles



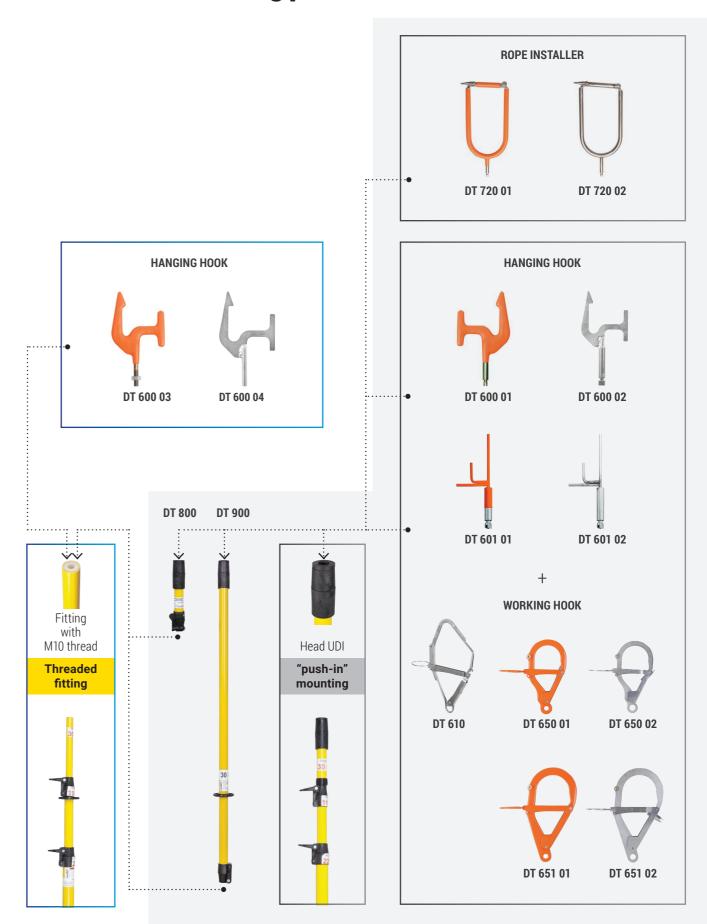
Ref. no.:	DT 203	DT 200	DT 201	DT 202
Weight	4,68 kg	3,84 kg	2,76 kg	1,92 kg
Maximum length	9296 mm	8076 mm	6398 mm	4946 mm
Minimum length	2180,5 mm	2060,5 mm	1851,5 mm	1850 mm
Rated voltage up to	440 kV	440 kV	220 kV	110 kV
Number of segments	5	5	4	3
Tensile strength	1323 N	1323 N	1323 N	1323 N
Torsional strength	12,5 Nm	12,5 Nm	12,5 Nm	12,5 Nm
Mechanical bending strength	434 Nm	365 Nm	271 Nm	190 Nm

COVER IN SET



cover in proper length for version

Heads and working hooks for insulating poles



CEN/TS 16415 EN 795 Type A

Plug-in anchor point type A

Speedcon snap hook AZ 028

Person 1

AUTOMATIC GEAR

SCAN ME

VIDEO

FALL INDICATOR ϵ EN795:2012 TYPE B EN362:2004



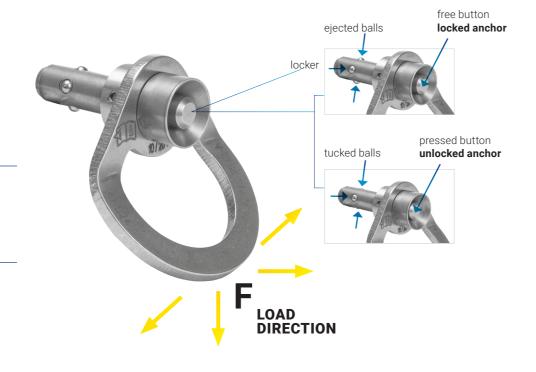
for 2 person

static strength

13 kN







Material	stainless steel
Dimensions	65 x 81,5 mm
Fixing hole diameter Ø	45 mm
Bore diameter of the catch point Ø	45 mm

Mounting kit

VERSIONS

Anchor point

Mounting kit for concrete

(using chemical anchor)

for cellular concrete/brick

Mounting kit for metal construction

Ref. no.: AT024-B-XXX

Ref. no.: AT024A

Ref. no.: AT024-B-XXX

Ref. no.: AT024-B-XXX

against falls from a height. The product provides socked and securely locked when the push button is released. A single eyebolt can be connected to

various sockets installed around a building or struc-

AT024 Plug-in Anchor is designed for protection ture. The anchor point is removed once the work is completed to stop unauthorised use. The AT024 effective anchoring of personal fall protective is intended for installation inside buildings such equipment to a structure. The anchor consist of us office blocks, hospitals or hotels for general fall a socket fixed to a structure and removable eyebolt. The removable eyebolt is inserted into the as window cleaning. When the eyebolt is removed, a socket cap is fitted to give an aesthetic finish of the installation

Dimensions 256 x 100 mm 22 mm Opening 20 kN Static strength Weight 430 g Installation method inseparable

swivel, fall indicator	
aluminium	
composite	

Snap hook AZ028 is provided with fall indicator. When arresting a fall the indicator becomes destroyed, thus the user is noticed to withdraw the device from use immediately. The fall indicator becomes deformed with forces above 2.5 kN. It is made from aluminium and anodized in colour other than snap hook body to make it clearly visible. Once the indicator becomes deformed, extra clearance appears between the swivel and the body, and if the

clearance exceeds 2 mm the device may have been



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Ground anchorage point

AT 189

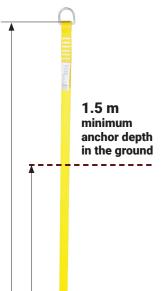


static strength

12 kN



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Anchor point AT189 is an anchor device type A in accordance with EN 795 and serves to protect up to 1 person. It can only be used as personal protective equipment to protect workers against falling from height and cannot be used to lift loads. The device is made of a steel plate and plastic belt clip.

Material	stainless steel
Dimensions	300 x 328 x 2000 mm
Weight	3.8 kg
Static strength	12 kN
Max. number of users	1







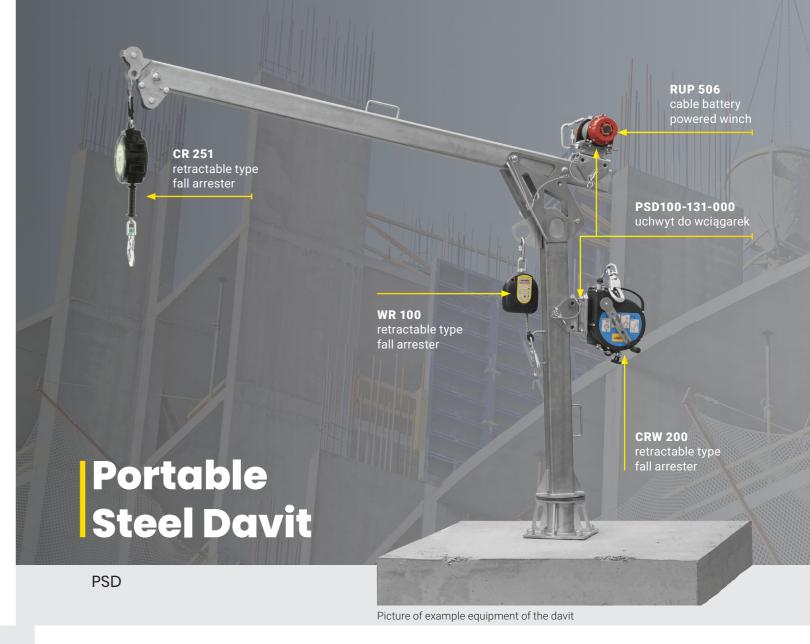
Installationverification

After installation, verify that the point is properly seated in the ground. In order to do this, use a CMU006 test plate with 6 N strength (600 kg +/- 50 kg), snap fastener or shackle with minimum strength of 12 KN, a belt or rope sling with minimum strength of 1 T. The test should be documented by noting the serial number of the test plate on the test report and taking the picture.



CMU 006 - test plates (84 mm x 39 mm) - 6 kN





PSD — Portable Steel Davit Arm System is environment resistant, fully modular lifting and lowering device. Can be used for lifting loads up to 500 kg (indicated on the Jib) or for personal protection up to three people at the same time or for personal rescue operations using RUP series, CRW series rescue lifting devices (up to 140 kg). PSD device is made of stainless steel.

Material	stainless steel	
Dimensions	300 x 328 x 2000 mm	
Weight	3.8 kg	
Static strength	12 kN	
Max. number of users	1	



INSTALLATION VARIANTS

- ⊙ socket for sheet pile min. 12 mm - max. 35 mm
- **⊘** wall socket

EN 795 Type B CEN/TS 16415





Lifting loads

max 500 kg



SCAN ME VIEW PRODUCT BROCHURE

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DISASSEMBLY INSTRUCTION LAD 001

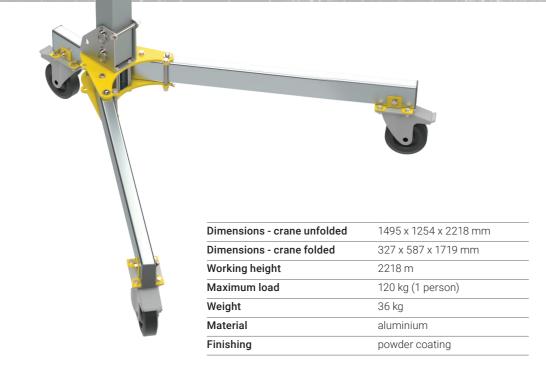












Lighweight aluminium davit LAD 001 is an anchor point according to EN795/B. It is designed to protect a maximum of 1 person at a time. The device is made of reinforced, anodized or powder coated aluminium and stainless steel elements.

The device can be easily assembled for transport or disassembled into three separate modules whose weight does not exceed 25 kg (individual modules are connected with bolts and pins):

- a) Bracket with folding legs and a socket for a vertical post. The bracket is equipped with 3 wheels with a diameter of 160 mm in swivel castors with a brake, enabling easy movement of the crane in the workplace.
- b) Vertical post with a socket for mounting the boom.
- c) Arm with block, anchoring point and socket for attaching the winch.

Additional components (to be ordered separately):

Individual fall protection equipment (self-locking devices, cables, etc.) can be attached to the LAD 001 with the aid of the catch eye at the end of the arm.

Escape hoists can be attached to the LAD 001 by means of the universal hoisting device PAD100-301-000.



CRW200 device can be attached using

the additional holder PAD100-310.







PAD100-301-000

RUP 502-U

RUP 504

RUP 506

CRW300 device can be attached using the additional holder PAD100-310.









PAD100-310

CRW 200

PAD100-310

CRW 200

SCAN ME

WEBSITE

PVD

 ϵ

Aluminum Davit

EN795:2012 Typ B CEN/TS 16415:2013





weight

31,70 kg

static strength

13 kN



PVD000-005-000





SCAN ME VIEW PRODUCT BROCHURE

Devices cooperating for PVD

Universal UTB holder enables cooperation with RUP and CRW series devices



Universal UTB holder mount to tripod leg





Static strength	min. 13 kN
Material	reinforced aluminum
Weight	31,7 kg

The PVD aluminum davit provides an anchor point compliant with EN795/B and document TS16415/B. It is designed to protect up to 2 people at a time. The device is made of reinforced aluminum.

The device consists of of separate components, the weight of which does not exceed 25 kg. All modules are connected without tools using pins with pins.

RUP 502-U

universal evacuation winch



CRW 200



fall arrest device and a rescue lifting



CRW 300



fall arrest device and a rescue lifting



RUP 504 cable single-phase 230V electric winch



RUP 506 cable battery powered winch



RUP 505-U







PAD 100-310 adaptor to CRW 200



PAD 100-320 adaptor to CRW 300



product news 2023/24

 ϵ

Mobile climbing bracket

EN795:2012 Typ B CEN/TS 16415 EN 1496:2017/B - 140 kg

> **ARM** FIXED EXTENDABLE LIFELINE **GUIDE ROLL** LOCKING **SCREWS** 360° **ANCHOR POINT** Stop for adjustment of correct bracket position Acceptable direction load on the Embedding anchor point. system in square cross-section profiles



weight

25,00 kg

min. static strength

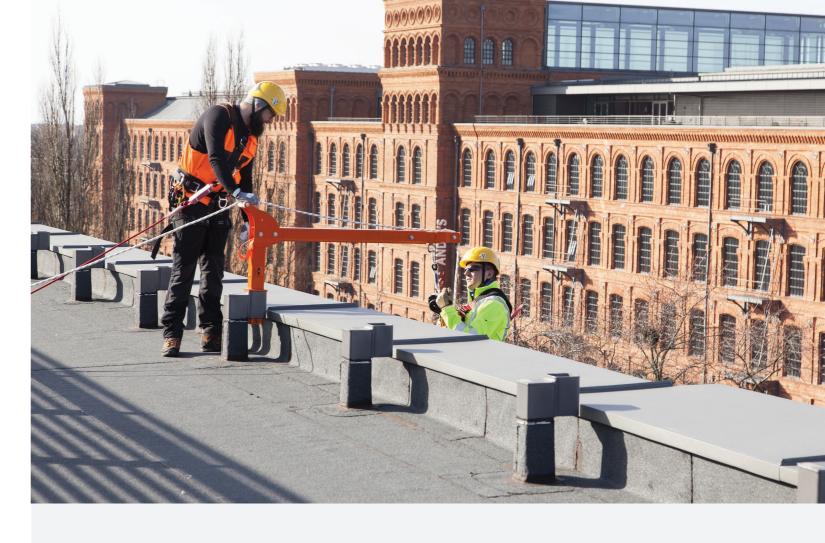
14 kN



SCAN ME GO TO WEBSITE Mobile climbing bracket RA 100 has been designed to provide safe access to building façades through attachment of "Bosun's chair" type devices (BA, BA100, BA200 or BA300) enabling mobility of worker performing works at a height, e.g. façade washing. Climbing bracket conforms to EN 795 type B "Personal fall protection equipment. Anchor devices. Requirements and testing" in static and dynamic strength.

The bracket is made of hot-dip galvanized steel and it is possible to provide a customised finish by powder coating in any colour.

Min. strength of device	14 kN	
Total weight	25 kg	
Weight of plate	17 kg	
Working reach	do 1,35 m	
Number of mounting anchors 6		
Concrete strength	B20 - 20 MPa	
Material	Arm - galvanized steel + powder coating Socket - hot dip galvanized steel	



Ceiling socket

Ref. no.: RA 112



Attic socket

Ref. no.: RA 113

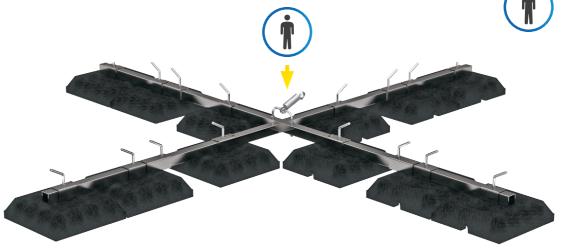












MAN ANCHOR			
Material	hot-dip galvanized steel		
Dimensions	3330x3330x260 mm		
Maiabt	220 kg		

WEIGHT		
Dimensions	400x400x200 mm	
Weight (1 piece)	16 kg	
Number of weights	12 pcs.	









QUICK AND COMFORTABLE INSTALLATION WEIGHTS











MOBILE HEAVY-DUTY GANTRY CRANE

5 TONNES

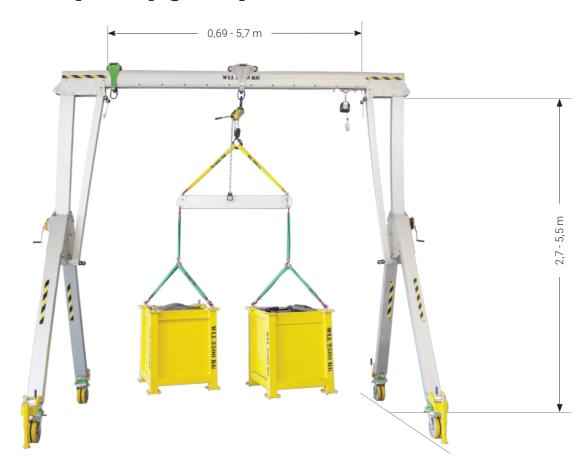
maximum working load

2.7 to 5.5 m high | 2 to 7 m long

It is possible to move a loaded crane, provided the wheels are locked in position perpendicular to the beam.

Mobile heavy-duty gantry crane

HSB



Basic features of HSB cranes

Modular design allows individualisation of the device and adaptation to working conditions.



- types of trolleys (personal, and 2 material carts 2 T and 5 T)
- possible variants beam length
- support heights
- wheel types with brake and rotation lock 4x90 degrees

- **⊙** it is possible to move the crane under a maximum load of: 5000 kg (for W7 wheels) 2000 kg (for W8 wheels) provided that the wheels are locked in the direction perpendicular to the beam



ϵ

EN 795/B:2012 TS 16415/B:2013

Lightweight aluminum safety tripod



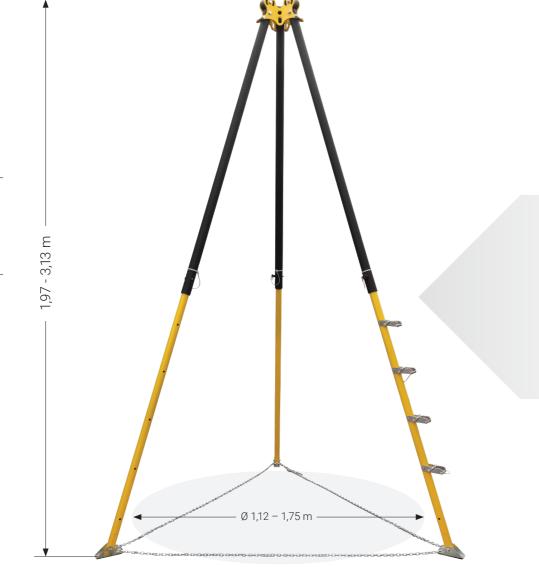
. for 3 person



device for vertical use

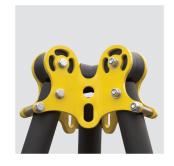
low weight

28,70 kg



SCAN ME VIEW PRODUCT BROCHURE

HIGHLIGHTS



The head is made of powder-coated galvanised steel and has 3 ball-bearing rollers for guiding the work rope on rescue or lifting devices.



Aluminium steps are mounted with cotters and provide easier access to the tripod head when extending the legs to their maximum height.



Steel feet have rubber pads for flat surfaces and spiked edges for slippery surfaces.



Automatic locking pin Ø 10x60

Devices cooperating for TM-15

Universal UTB holder enables cooperation with RUP and CRW series devices



Universal UTB holder mount to tripod leg





Height	1,97 - 3,13 m
Opening diameter under tripod	1,12 - 1,74 m
Leg spacing	2,06 m
Device weight	28,7 kg
Anchor points on head	3
Lifting and lowering	max. 3 people
Transport dimensions	2,3 x 0,33 x 0,3 cm

The lightweight TM 15 aluminium safety tripod is an anchor point according to EN795/B and TS16415/B and can be used as a fall protection equipment. The TM 15 tripod provides protection for up to 3 people at a time. The TM 15 tripod consists of a powder-coated aluminium head with 3 ball-bearing polyamide rollers. The tripod is also equipped with 3 anchorage points on the side walls of the tripod head. Each of these points can be used as an anchor point for equipment to protect against falls from height. One point is designed for a maximum of one user at a time.

RUP 502-U

universal evacuation winch



CRW 200

fall arrest device and a rescue lifting



CRW 300

fall arrest device and a rescue lifting



RUP 504

cable single-phase 230V electric winch



RUP 506

cable battery powered winch



RUP 505-U





PAD 100-310

adaptor to CRW 200

PAD 100-320

adaptor to CRW 300

SCAN ME GO TO **WEBSITE**

C € EN 795/B TS 16415/B

Aluminum safety tripod for installation in confined spaces on irregular surfaces

TM-16



protection for 3 person



device for vertical use

low weight

16,50 kg

min. breaking force

15 kN



SCAN ME VIEW PRODUCT BROCHURE

BINDING

THE LEGS

swivel joint for pipe



Devices cooperating for TM-16

Universal UTB holder enables cooperation with RUP and CRW series devices



Universal UTB holder mount to tripod leg





Height	1,05 - 1,66 m
Opening diameter under tripod	1,16 - 2,84 m
Material	aluminium
Device weight	16,5 kg
Anchor points on head	3
Lifting and lowering	max. 3 people
Transport dimensions	330x290x1170 mm

The **TM16** tripod consists of a powder-coated aluminium head, equipped with 3 ball-bearing polyamide rollers for guiding the working rope of the RUP and CRW evacuation devices. The head is also equipped with 3 anchor points located on the side walls of the head. Each of these points can be used as an anchor point for fall protection equipment. One point is intended for a maximum of 1 user at the same time. Each leg can be set and locked in one of three positions in relation to the head. The end of each leg is adapted to the installation of a special swivel and pendulum foot with a suction cup. The suction cup allows the installation of the tripod on irregular surfaces (e.g., on pressure vessels made of stainless steel). It is also possible to mount a classic plastic foot with a rubber pad (additional feet must be ordered separately). The inner leg is locked in the outer leg with an automatic pin with locking fins that are released by a button in the pin holder.

RUP 502-U

universal evacuation winch



CRW 200

fall arrest device and a rescue lifting



CRW 300

fall arrest device and a rescue lifting



RUP 504 cable single-phase 230V electric winch



RUP 506

cable battery powered winch



RUP 505-U

evacuation capstar





PAD 100-310

PAD 100-320

adaptor to CRW 300

adaptor to CRW 200

SCAN ME GO TO WEBSITE

Folding tent with a light frame

AVAILABLE VERSIONS FOR THE GUARD AND THE POLICE



low weight

15,00 kg

- → roll-up entrance
- → zip closure
- ightarrow mesh window
- → weight only 15 kg



The GT 210 is a new folding tent with a lightweight aluminum frame with fiberglass tubes. It is used to protect against weather conditions when working in the sewer, manholes, and it can also be on duty as a temporary coordinating staff office.

Weight	15 kg
Segment dimensions	188 x 1,8 m
Dimensions spread out	3,6 x 1,8 x 1,8 m
Rack material	glass fibre
Cover material	polyester
Available colors	blue/white red/white vellow/white

HIGHLIGHTS



rolled up entrance



lockable entrance on the zipper



the handle for unfolding the tent



window secured with a net closed with velcro

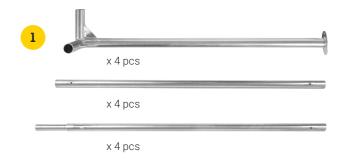
Lightweight 2500 dm3 portable water storage tank



The portable water storage tank with a capacity of 2500 dm3 is used to store water. It can be used in water supply systems during rescue and firefighting operations. The tank is equipped with a drain sleeve for removing

THE KIT INCLUDES:

- 1 folding frame made of galvanised steel,
- 2 tank made of PVC-coated fabric,
- 3 tank tarpaulin made of PVC-coated fabric,
- carrying bag made of robust material.







53

1 pc

low frame weight

15,35 kg



THE TANK MATERIAL (PVC PLAWIL) **MEETS THE REQUIREMENTS:**

- 1. concerning entry 51/52 of Regulation (EC) No 552/2009 amending Annex XVII to REACH Regulation (EC) No 1907/2006 (previously restricted by Directive 2005/84/ EC) as regards the phthalates content (DBP, BBP, DEHP, DINP, DNOP, DIDP),
- 2. of the RoHS Directive 2011/65/EC Annex II, recasting Directive 2002/95/EC, for cadmium (Cd), lead (Pb), mercury (Hg), hexavalent chromium (CrVI), polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE). Testing performed by SGS-CSTC Standard Technical Service Co., Ltd.

		Dimensio
	SCAN ME	Dimensio
	GOTO	Unfoldin
	WEBSITE	Tank fab
		Tank fab

Weight (tank + frame + bag)	~27.25 kg
Dimensions when unfolded (external)	183 x 183 x 82 cm
Dimensions when folded (bag)	120 x 50 x 36 cm
Unfolding/folding time	3 min
Tank fabric weight	630 g/m2
Tank fabric thickness	0.5 mm



1 pc

PN-88/M-51502 firefighting belt

EN354 safety lanyards

restraint system (limiting)

Firefighter's belt with detachable safety lanyard

PB 066



EN358/R firefighting belt

EN354 safety lanyards

R restraint system (limiting)

Firefighter's belt with detachable safety lanyard

PB 067







Available sizes:

Waistline circumference

76-92 cm

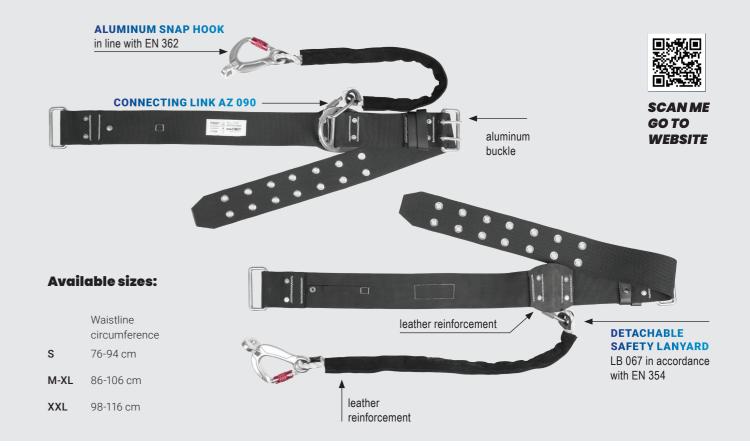
86-102 cm

98-112 cm

AZ003 in compliance with EN 362 **DETACHABLE SAFETY LANYARD** LB 067 in accordance with EN 354

The PB 066 fireman's belt is a new safety system made of a single piece of polyester belt connected by an aluminum buckle. The lanyard is terminated with an AZ 003 aluminum latch in accordance with EN 362. The PB 066 fire brigade belt complements the equipment protecting against falls from a height and servesto prevent falls at work.

Material	belt - polyester tape, leather buckles, handles - aluminum lanyard- polyamide snap hook AZ 003
Weight	950 g - size M
Belt width	85 mm



Firefighter's belt PB 067 is a new restraint system (restraint) made of one piece of polyester strap connected by an aluminium buckle.

The safety cord LB 067 is attached to the belt by means of a connecting link AZ 090. The safety cord is protected by a leather protective sleeve and ended with an aluminium snap lock according to EN 362 standard. The fire brigade belt PB 067 is a supplement to the equipment protecting against falls from height and is used to prevent falls during work.

Material Weight	buckles, handles - aluminum lanyard- polyamid link AZ 090 - stainless steel
Belt width	85 mm



Materialtapes - polyester
clamping buckle - polyethylene
attachment point - stainless steelWeight820 gFillingpa foam



SCAN ME GO TO WEBSITE Sailing ladder
DL 020



SCAN ME GO TO WERSITE

- → Easy installation to the forward pulpit
- → Quick unfolding the ladder using the Hi-Viz rope
- → Ladder steps with negative buoyancy to allow immersion in water

bag - PVC
tapes - polyamide
rungs - fibreglass

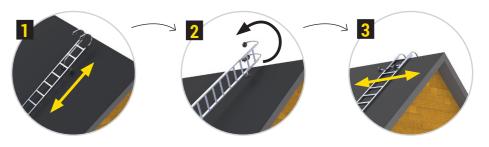
Length 410 cm

Bag dimensions 45 x 21 x 5 cm

Ladder width 19 cm

Roof Ladder Hooks

DS 804



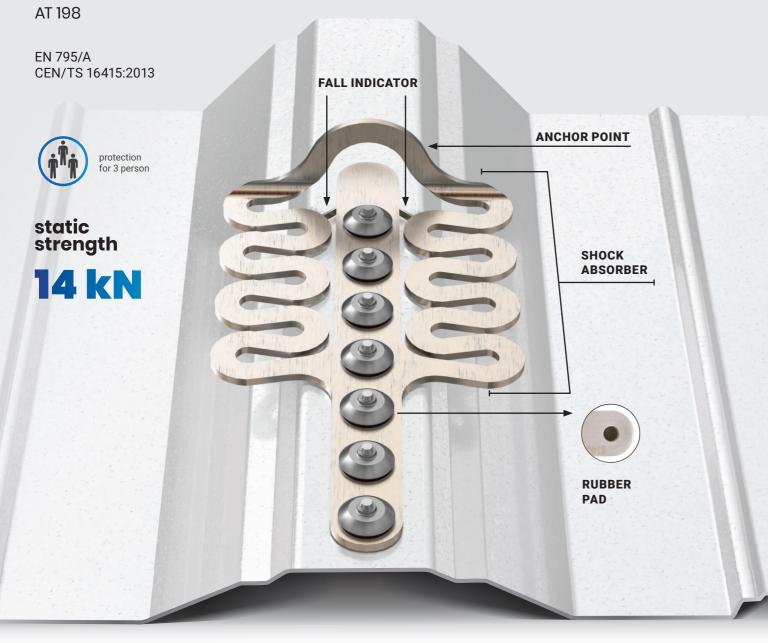
Construction material	steel
Wheel material	plastic, rubber
Weight	7.0 kg (set)

The roof ladder hooks is used to facilitate the transport of a roofing ladder on the roof and its easy installation over the ridge. The handle is in the form of a trolley with rubber wheels that protect the roof against damage and scratches. Transport of the trolley takes place on the "left" side, after reaching the ridge with the end of the ladder with the hook part, the entire ladder with the handle is turned to the "right" side and the hook part with wheels mounted transversely is locked on the ridge, enabling safe use of the ladder.



SCAN ME GO TO WEBSITE

Anchorage point with shock absorber for trapezoidal metal sheet





Designed for trapezoidal sheets:

- → over 0.5 mm for steel sheet
- \rightarrow over 0.7 mm for aluminum sheet

Installation kit

Ref. no.: AT 198 001



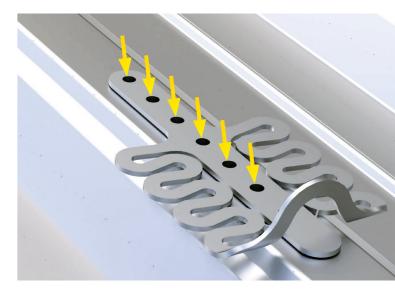
SET CONTAINS:

- **⊘** AT 198 stainless steel point
- **⊘** 7 rivets for trapezoidal sheet

MOUNTING TO METAL SHEET

1

Place the point on the trapezoidal sheet in the upper "wave" of the sheet and using a drilling machine make 7 holes Ø 8 mm by drilling through the mounting holes



2

Then insert 7 rivets through the mounting holes at the anchor point



3

Rivet the rivets using a riveting tool





EN795: 2012 type A CEN/TS 16415:2013

Universal safety post for trapezoidal sheet

HLH 700



static strength

30 kN



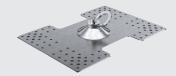
SCAN ME VIDEO

F 360°
125 mm 375 mm

Material	stainless steel
Dimensions	375 x 275 mm
Static strength	30 kN
Bore diameter of the catch point Ø	45 mm
Max. number of users	3

VERSIONS Anchor point

Ref. no.: LH700



SET CONTAINS:

Assembly kit for sheet thicker than 0,63 mm

Ref. no.: HLH 700 101



SET CONTAINS:

- **⊘** x1 Rotating anchor point

Assembly kit for sheet thicker than 0,5 mm

Ref. no.: HLH 700 102



SET CONTAINS:

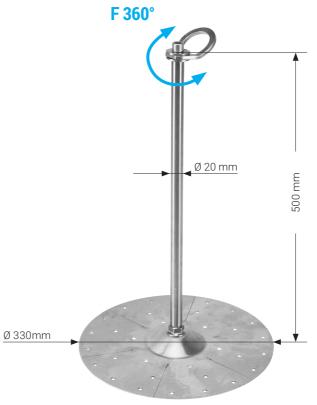


Mounting to trapezoidal sheet from a thickness of 0.5 mm



Universal safety post for board OSB

HLP 700

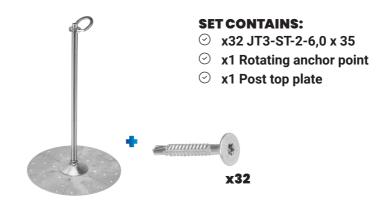


	 Ø 20 mm	500 mm
<u>Ø</u> 330mm		

Material	stainless steel
Dimensions	500 x 330 x 330 mm
Static strength	14 kN
Bore diameter of the catch point Ø	45 mm
Max. number of users	3

Assembly kit

Ref. no.: HLP 700 101



EN795: 2012 type A CEN/TS 16415:2013



static strength

14 kN

weight of the set 2,82 kg





EN795: 2012 typ A CEN/TS 16415:2013

Universal safety post for concrete and steel structures

HLB 700



static strength



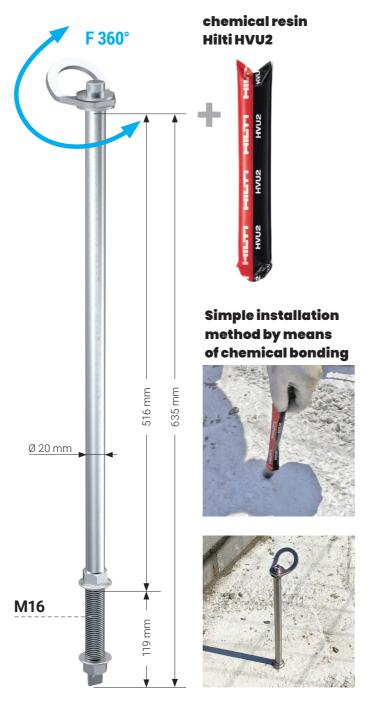


OPTION OPTION

1.
Assembly
for concrete

62







SCAN ME GO TO WEBSITE

Material	stainless steel
Static strength	14 kN
Bore diameter of the catch point Ø	45 mm
Max. number of users	3

Rope for tying prusik

EN 795:2012 / B

Rope for tying prusik



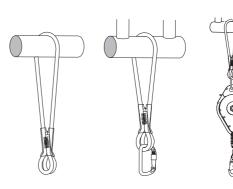
A prusik tying rope designed for use as a Type B anchoring device to temporarily secure a fall arrest system to a rigid structure.

Ø8mm



Rope diameter





Rope diameter



www.protekt.eu

EN 12278

Single rope pulley made of forged aluminum, equipped with a ball bearing

Available in colors



blue



orange



black



SCAN ME GO TO **WEBSITE**



Weight	120 g
Material	forged aluminum, stainless steel
Dimensions	44 x 86 x 40 mm
MBS	25 kN
WLL	5 kN
Permissible diameter of working rope ø	13,5 mm

EN 12278

Triple rope pulley made of forged aluminum, equipped with a ball bearing TU 421

Available in colors



blue



orange



black



SCAN ME GO TO **WEBSITE**



Weight	160 g
Material	forged aluminum, stainless steel
Dimensions	78 x 86 x 40 mm
MBS	25 kN
WLL	5 kN
Permissible diameter of working rope ø	13,5 mm



















SCAN ME VIDEO



for transport included with climbing irons.

65



Transportation bags made of water and sun-resistant material. Indispensable equipment for sailors, canoeists, cyclists, and motorcyclists.



SCAN ME GO TO WEBSITE

Sack material	reinforced PVC
Tape material	polyester
Closure	roller, buckle

DRY BAG FAMILY















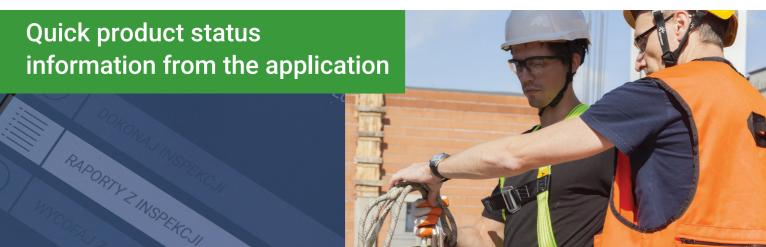




www.factoryservice.pl

RFID transponder can be added to most of Protekt products.





With PIMS by Protekt, periodic and specialist inspections have never been so intuitive and simple.

You will save time and you will be sure that all devices is properly serviced.

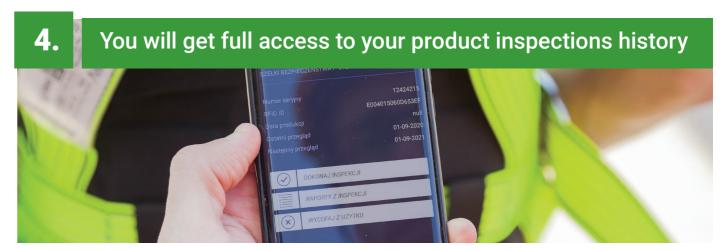
1. Download and install the free app









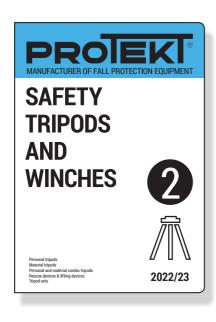


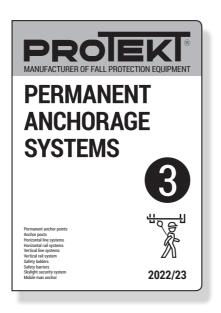
Catalogues

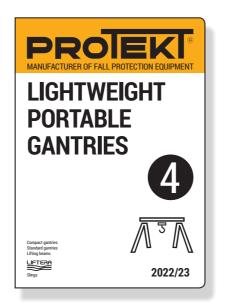
2023/24

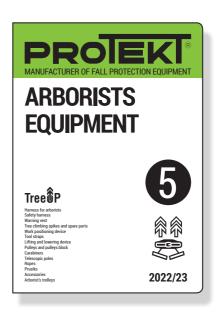
SCAN THE QR CODE AND VIEW THE CATALOGUES

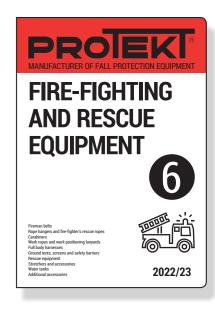














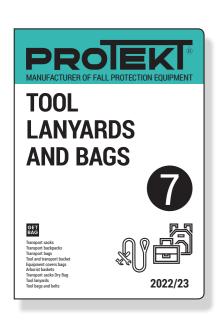


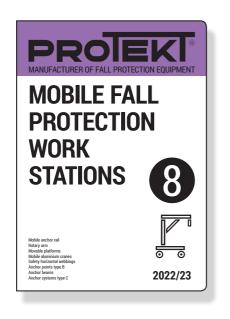


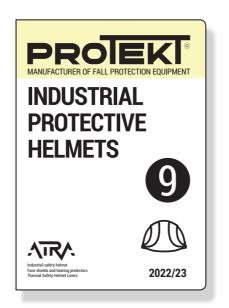








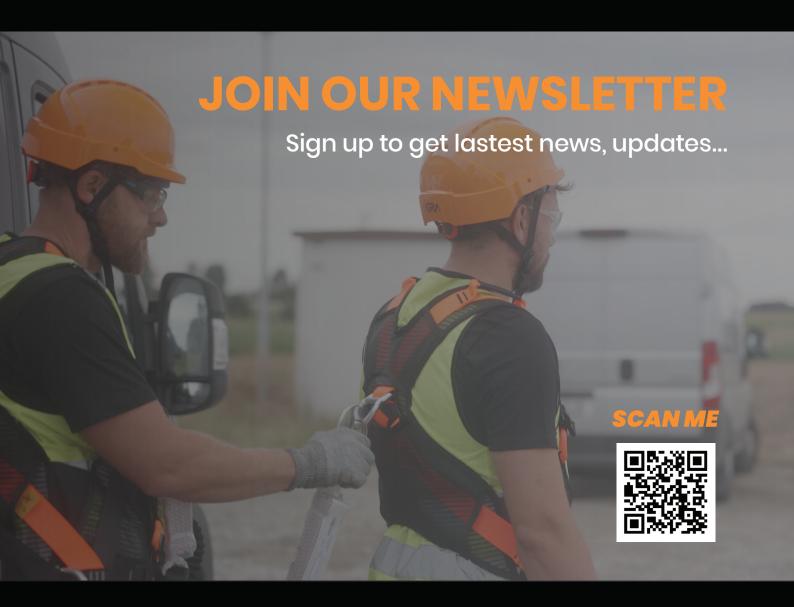












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