



Our Products



Cable Safety



Dropped Objects Prevention



Confined Space Safety



Thorne & Derrick
+44 (0) 191 410 4292
www.powerandcables.com

Who we are



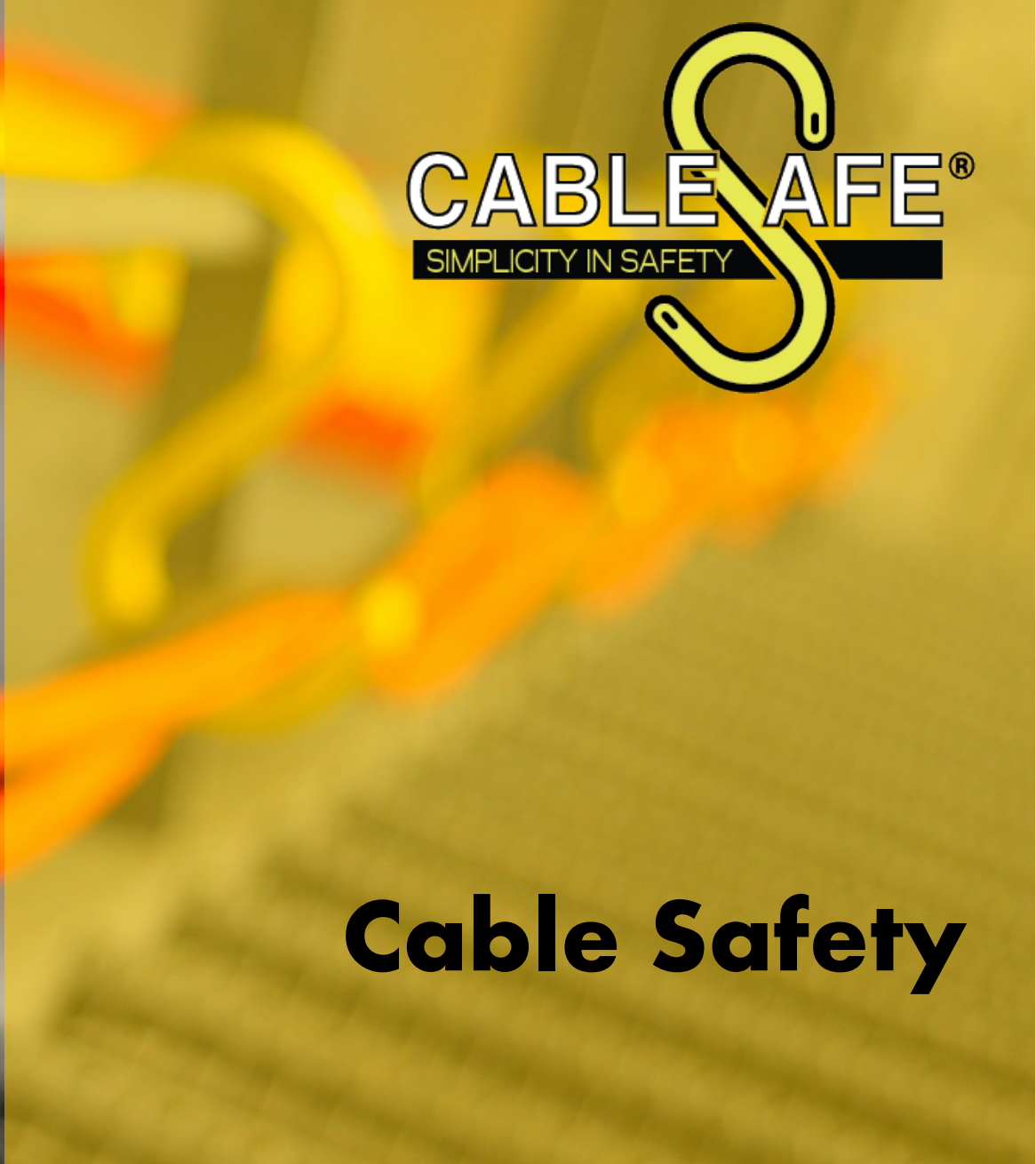
CableSafe is part of Westmark, a specialized engineering company

Our company consists of a group of Engineers with 40+ years of hands-on operational experience in the Oil & Gas, Chemical, Construction and Power Generation industry. We manufacture most of our safety products ourselves in the EU and some in North America reliability and quality.

Westmark started in 1991 as a manufacturer of CableSafe Safety Hooks. We specialize in Cable Safety, Confined Space Safety and Dropped Objects Prevention.

Locations: The Netherlands and USA

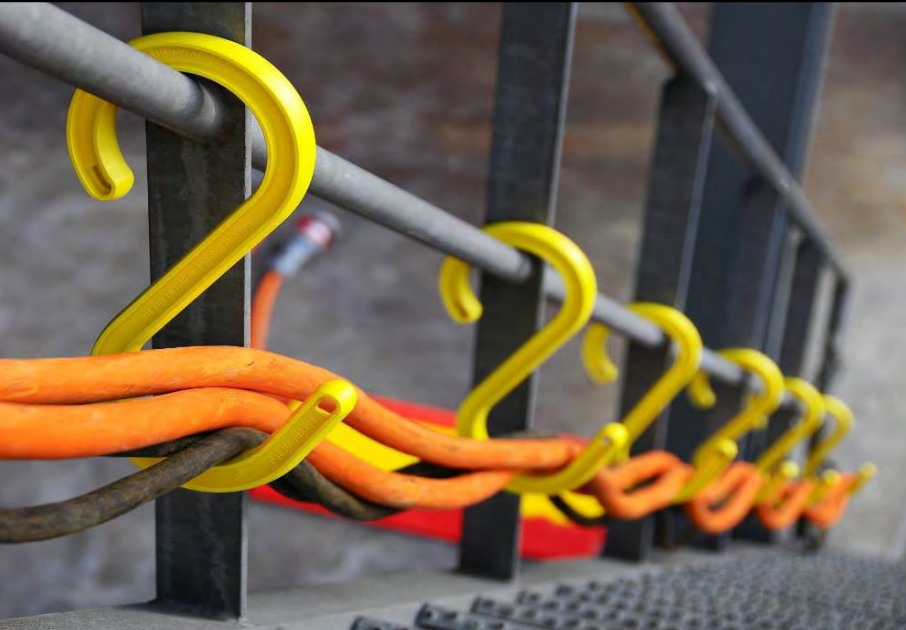




CABLE SAFE[®]
SIMPLICITY IN SAFETY

Cable Safety

Safety Hook (S-Hook) EXTREME









The Safety Hook is used as safety product to suspend cables and hoses off the work floor.



Safety Hook Extreme designed for use in extreme environments. The extreme Hook is UV stabilized, Flame Retardant and Cold Weather Rated.



	6" 	9" 	12" 	15" 
Size cable opening (top)	1.1" = 2.7 cm	1.5" = 3.9 cm	2.1" = 5.4 cm	2.5" = 6.4 cm
Size cable opening (bottom)	1.6" = 4.0 cm	2.6" = 6.6 cm	3.5" = 8.9 cm	4.5" = 11.4 cm
Maximum load	40 kg – 88 lbs	55 kg – 121 lbs	190 kg – 418 lbs	265 kg – 584 lbs
Weight	40 gram – 0.06 lbs	103 gram – 0.23 lbs	292 gram – 0.64 lbs	518 gram – 1.14 lbs
Material	Glass reinforced polyester – injection molded product			
Standard Color	 Yellow  Glow-in-the-dark			
UV	Stabilized, guarantee 10 years - under normal usage conditions			
Flame Retardant	Flame Retardant, UL Recognized, 94V-0 Flame Class Rating (3)			
Cold Fatigue	Protection in cold weather environment			

Safety Hook Range Extender



The CableSafe Safety Hook Range Extender allows to hang Safety Hooks / Safety Hooks Extreme and cables on height up to 5 meter.

- Length:
1,60 meter
- Extended length:
3 meter
- Weight:
1,3 kgs
- Height:
up to 5 meter



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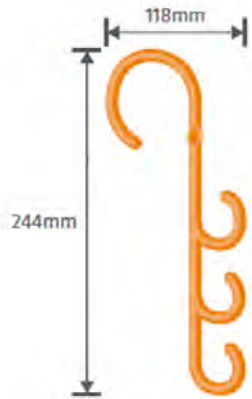
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Safety Hook Light

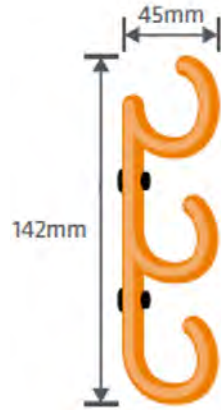


Safety Hook Light are applied in maintenance, turnaround, construction industrial works as safety product to suspend hoses, cables and work gear off the work floor.

Safety Hooks Light Hanger



Safety Wall Hooks



Safety Patches



Safety Hook Light Hanger

- Designed to be hung from scaffolding, cable trays, ceiling
- Ideal for holding up temporary lighting
- Holds 9 x 110v artic cable
- Can also be fixed to walls
- Working temperature -20°C - 60°C
- Max load 5 kg

Safety Wall Hooks

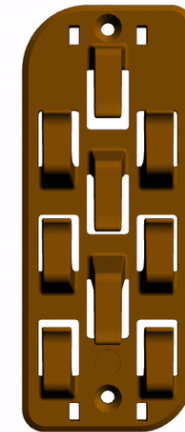
- Perfect for long corridors and creating drop down points
- Use on walls and ceilings
- Working temperature -20°C - 60°C
- Max load 10 kg

Safety Patches

- Can hold up to 6 x 110v artic cables
- No tools required to fit
- Working temperature -20°C - 60°C
- Options: - Grade 1; unfinished surfaces
- Grade 2; finished surfaces
- Magnetic



Cable Rail



Heavy duty available

Cable Rail is the perfect solution for handling and managing cables safely.

- Innovative, patent protected system for the management of temporary or semi-permanent cables
- Easy 3-step cable loading
- Easy install with screws or cable ties
- Non-conductive
- Placed horizontal or vertical
- Material: Nylon (PA)



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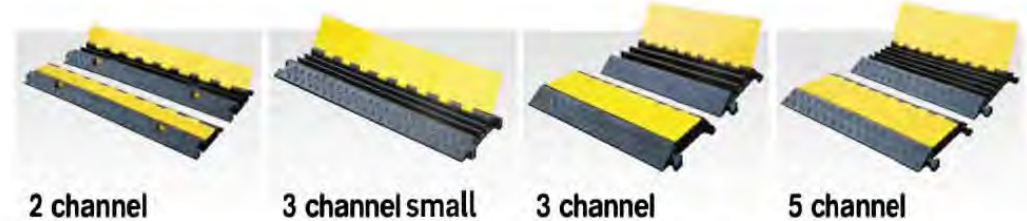
Cable Guard



Avoid tripping accidents and damaged cables by using Heavy Duty Cable Guards & Covers to cover walkways and driveways.

- Polyurethane: lightweight design for heavy duty use
- Lighter, stronger and more durable than comparable products
- Identical size allows progressive upgrade for existing customers
- Connecting System: integrated male-female allowing cable guards to any length desired
- Inbuilt carry handle makes the heavy duty cable guards easy to carry one cable guard in each hand

Specific Models



	Non-conductive, UV stabilized polyurethane			
Material	Non-conductive, UV stabilized polyurethane			
Dimensions (mm)	(l)1000x(w)250x(h)45	(l)900x(w)300x(h)45	(l)900x(w)500x(h)75	(l)900x(w)500x(h)50
Weight (kg)	4 kg	5.4 kg	12.7 kg 35% lighter than rubber version	9.8 kg 40% lighter than rubber version
Channel Dimensions (mm)	(w)35x(h)30	(w)30x(h)35	(w)65x(h)55	4 channels: (w)34x(h)36 1 center: (w)40x(h)36
Weight loading NATA laboratory, tested per tire for 5 minutes	4T	8T	6T	6T
Laboratory Fail Load	6.1T	13.1T	8.3T	11T

Cable Stand



The CableSafe® Heavy Duty Cable Stand is the ideal product for keeping wires, cables and hoses off the floor.



- Holds up to 250 kg / 550 lbs
- Weight: 16,5 kg (36.5 lbs)
- Comes in three parts
 1. A base: width 130 cm (4 ft)
 2. Extendable pole with two levers: min height 210 cm (7 ft) / max height 295 cm (10 ft)
 3. The lead grip: width 35 cm (14")



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Cable Bridge



Cable Bridge to suspend cables over a walkway

- Tested method to suspend cables and wires
- Provide a clean walkway or work location
- Holds up to 500 kg cable weight – tested with 1.000 kg
- Material: constructed with standard steel
- Powder coated yellow, optional hot dip galvanized for use outside
- Height 2.25 meter; 2 meter length; 1.20 meter width [7.3 x 6.5 x 3.9 ft]
- Weight approximately 85 kg [190 lbs]
- Transported on standard pallets [1.2 m x 0.8 m]
- Custom sizes available on request

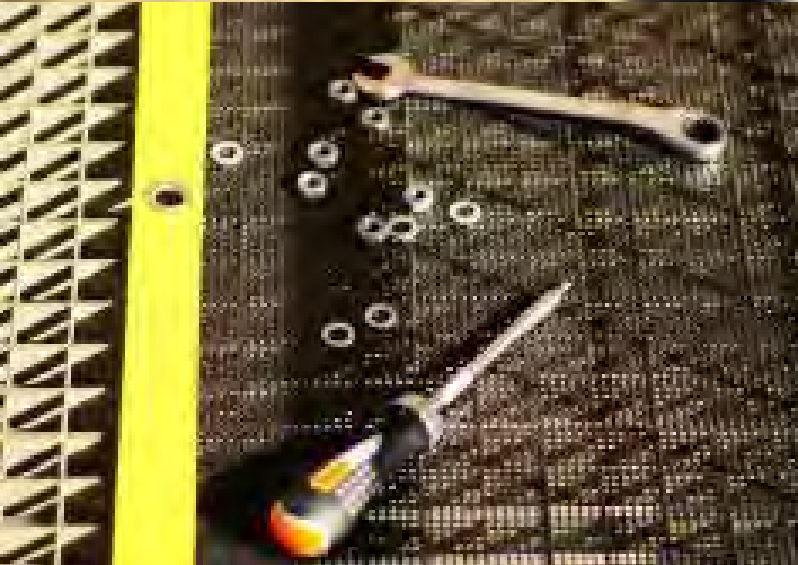


CABLE AFE®
SIMPLICITY IN SAFETY



Dropped Objects Prevention

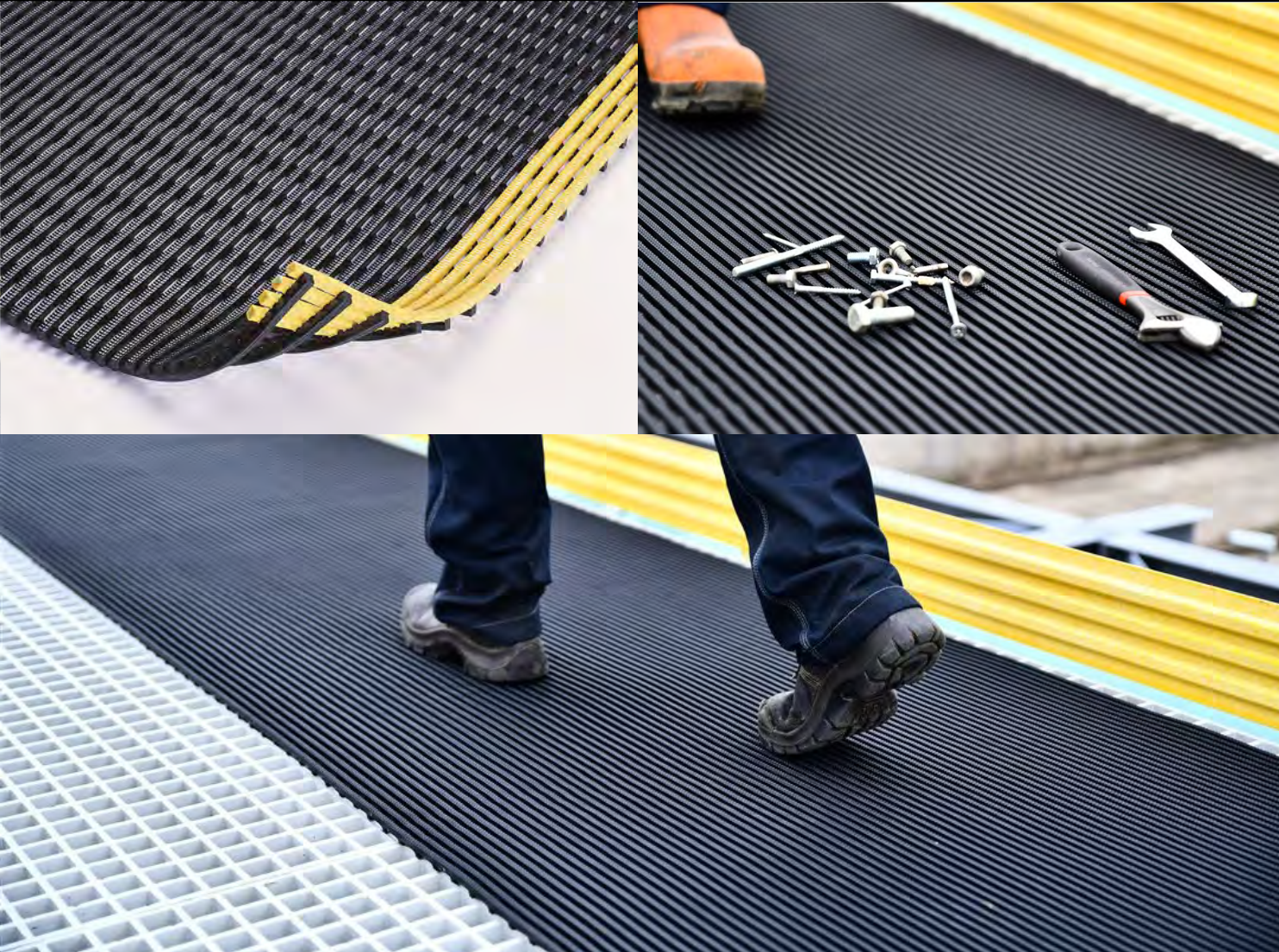
Dropped Objects Prevention Work Mat



The Dropped Objects Prevention Work Mat is a tool which is used on elevated gratings. It allows personnel to store their tools on a safe mat and it will prevent dropped objects while performing these works at height.

- Coated polyester mesh fabric
- Size: 220 x 120 cm
- Strength: tensile 200N/50mm (ENISO1421/V1); tear 400N (DIN53363)
- Temperature: -20 °C + 70 °C (EN 1876-1)
- German Fabric
- Flame Retardant and Fire Resistant (double coated polyurethane welding cloth 40g) available
- Supplied with spanners or magnets

Dropped Objects Prevention Walkway Mat



To prevent objects from falling through the gaps in elevated gratings and to prevent slips, trips and falls.

- Certified slip resistant (DIN 51130: R11)
- ASTM 1677: 1.0/0.9)
- Excellent drainage (DIN 51130: V10)
- Fire resistant (EN ISO 13501-1:2007-Cfl-SI)
- Chemical, oil and acid resistant
- UV Stabilized
- Contours to uneven surfaces



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Dropped Objects Prevention Safety Net Fit-to-size



Secondary retention safety nets preventing dropped object accidents

Only seven different sizes to fit almost all fixtures

- 250 x 250 x 250 mm
- 350 x 350 x 350 mm
- 450 x 450 x 450 mm
- 500 x 500 x 500 mm
- 650 x 650 x 650 mm
- 1000 x 200 x 150 mm
- 1650 x 300 x 450 mm

Materials included per Safety Net

- Safety Net Fit-to-size
- Lanyard / steel securing cable (to tether to structure)
- D-Shackle (to close & secure net around fixture and secure lanyard to structure)
- Stainless steel tag

Safe Work Loads

- Lanyard (4 mm - AISI316) – tested Safe Work Load is 215 kg (or 473 lbs)
- Safety Net Fit-to-size (2.5 mm - AISI316) – tested Safe Work Load is 54,6 kg (or 120 lbs)

STRONGEST IN THE MARKET



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Dropped Objects Prevention Safety Net Fit-to-size



Installation recommendations



1 Start with the unit and the CableSafe Safety Net Fit-to-size.



2 Place the Safety Net around the unit.



3 Weave the stainless-steel lanyard through the Safety Net and close the Safety Net around the unit.



4 Tighten the stainless-steel lanyard and attach end to a secondary attachment point (to a sound body or structure).



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Dropped Objects Prevention Safety Net Roll



Secondary retention net rolls preventing dropped object accidents

- Fast implementation: cut, wrap and attach onsite Standard dimensions
- Stock on hand: no need / delay for custom adaptation
- Economic: between 7-12 safety nets per roll
- Size: 10 m x 1.5 m

Safe Work Loads

- Lanyard (4 mm - AISI316) – tested Safe Work Load is 215 kg (or 473 lbs)
- Safety Net Roll (2.0 mm - AISI316) – tested Safe Work Load is 37,5 kg (or 82 lbs)
- Safety Net Roll (2.5 mm - AISI316) – tested Safe Work Load is 54,6 kg (or 120 lbs)

UNIQUE IN THE MARKET



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Dropped Objects Prevention Safety Pouch



Secure technician items when working at height with Dropped Objects Prevention Safety Pouch Steel Wire Net

High quality stainless steel PVC coated net AISI316

- Including clip to tighten the net
- Delivered as bag format that fits around the handheld item
- Including stainless steel PVC coated coil lanyard
- Items to place in the Safety Pouch:
 - Portable gas detector
 - Two-way radio (Walky Talky)
 - Multimeter
 - Other handheld items



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Self-Closing Safety Gates



Same hinge for
left and right
swing direction



Attaches easily to:
angle



pipe



Universal Gravity-Closing Safety Gate



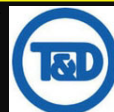
Secure ladder openings and prevent fall from height with Self-Closing Industrial Safety Gates

The only polyurethane TÜV tested safety gate to withstand an impact load of 400 lbs or 180 kg

- The gate design exceeds the requirements of ISO14122-3
- Designed for the most extreme outdoor elements including offshore tested temperatures -51°F / -46°C
- Available in 4 sizes:
 - UDG-22 (22"/560 mm)
 - UDG-27 (27"/690 mm)
 - UDG-32 (32"/820 mm)
 - UDG-37 (37"/950 mm)

Benefits

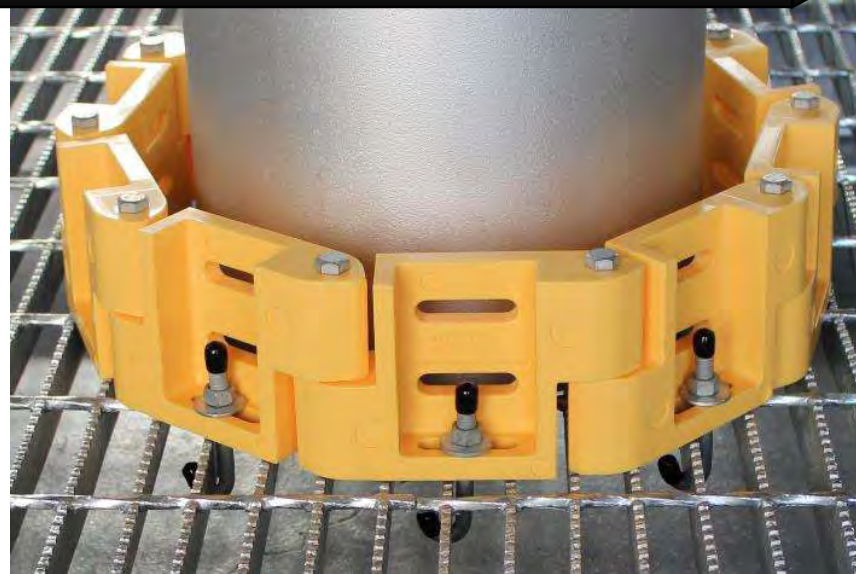
- Gate automatically closes by gravity
- Gate operates in all conditions
- Gate has a horizontal swing, not a vertical drop



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Toe Board Links



Prevent dropped objects and secure walkways with CableSafe Toe Board low Protective Barrier.

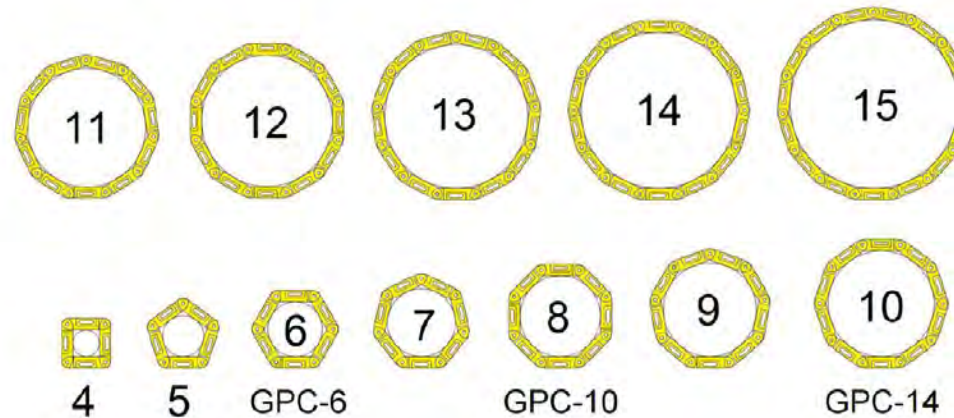
FEATURES

- Neatly enclose field cut penetrations
- Great for rework
- Eliminates the need to weld banding or split oversize pipe
- Faster on fiberglass grating
- Uniform, finished appearance

BENEFITS

- Safe & effective
- Maintenance free
- Long service life
- Proven design
- Provides the protection you want
- Economical

One Link (T5) To Encircle All Pipe Sizes



Dropped Objects Prevention Guard Net



Dropped Object Prevention Guard Net is designed to prevent dropped objects while working at height

- Flame Retardant (FR) coated polyester mesh fabric including
- Flame retardant yellow hem at every side (awareness)
- Horizontal straps sewed in the fabric (top/middle/bottom) incl. ratchets galvanized or stainless steel
- Horizontal and vertical straps sewed in the fabric evenly distributed every 2 m (appr. 6 ft) incl. ratchets
- Galvanized or stainless steel ratchets
- Elastic spanners to tighten seam eyelets to railing or structure (every 300 mm / appr 1 ft)



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Dropped Objects Prevention Panel Guard Net



Improve work safety by preventing dropped objects with panel guard net

- Lightweight / flame / chemical resistant
- Corrosion resistant in harsh environments
- Reusable and cost effective
- No hot work permits required
- Permanent or temporary installations
- Fast and easy to install and remove
- No painting or maintenance required



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Dropped Objects Prevention Tool Tethering

CableSafe provides a complete solution for stopping tools and objects from being dropped when working at height



Step 1: Tool Tethering

- Establish a certified tether point on your tool.



Step 2: Tool Belts and Tool Holders

- Select your certified belt / bag



Step 3: Tool Lanyards

- Select your certified lanyard



Fall Protection

Keep your employees safe in a confined space, on the edge of a building or in a bucket truck with the CableSafe most innovative fall protection equipment.



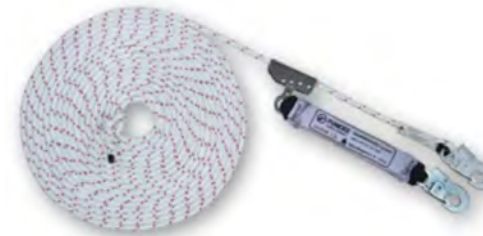
Harnesses: Most comfortable Full Body Harness for extensive construction and service work with alternating attachment points including work positioning.

- Various adjustment possibilities
- Universal size



Fall Arresters: with steel snap hook MB51 for construction and service work, e.g. on roof and facade.

- Kernmantle rope \varnothing 12 mm
- Easy handling
- Tested on edges $r = 0,5$ (suitable for horizontal use)
- Excellent shock absorbing performance



Lanyards:

- Integrated shock absorber
- Excellent shock absorbing performance
- Tested on edges $r = 0,5$ (suitable for horizontal use)



Slings: Lanyard for creating or connecting anchorage points for up to 5 users.

- Polyester webbing, 27 mm wide
- Designed as loop
- Breaking strength: min. 30 kN
- Tested on edges $r = 0,5$ (suitable for horizontal use)
- Certified as anchorage device





CABLE SAFE[®]
SIMPLICITY IN SAFETY

Confined Space Safety

Confined Space Entry Protection



Our Confined Space Entry Protection Barriers are ideal for securing the entrance / exit to large storage facilities, tanks or pipes where bolts are used to secure it in place.

Manhole Entry Barrier



LOTO optional

Manhole Skirt Barrier



LOTO optional

Manhole Quick Barrier



LOTO optional

Heavy Duty Barrier



LOTO optional

Manhole Cover



Light Duty Barrier



LOTO optional

Cover Net



Safety Sign



Ladder Guard



Restrict access to ladders

- Easily handled and installed by one person.
- Quick and simple to install / remove from almost any ladder size.
- Last well over 20 years.
- Weight is 9 kg at 1800 mm x 380 mm wide
- 'Caution, Do not climb' label included on all Ladder Guards.
- Ladder Guards can be cut to your exact requirement free of charge.
- Padlock bracket included.
- Padlock supplied optional.

Technical Data

- Standard Size: 1800mm x 450mm (cut to size free of charge)
- Thickness: 6mm
- Material: Glass reinforced polyester (GRP)
- Suitable Environments: Internal, external, commercial and industrial
- Applications: Ladders
- Fixing Method: Hook over at top. Padlock to bottom (optional)



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Sharp Edges Corner Protection



Reduce injuries with sharp edges

- High safety level
- Clear marking
- Sustainable materials, Reusable
- Applicable to steel (magnet), wood (Screws)
- Stackable so space saving

Temporary or permanent protection and clear marking

Characteristics

- Color: Orange
- Dimensions: 150 x 150 mm
- Weight: 254 gr
- Traction magnet: 65 kg
- Easy to mount on wooden constructions by means of screw or nail



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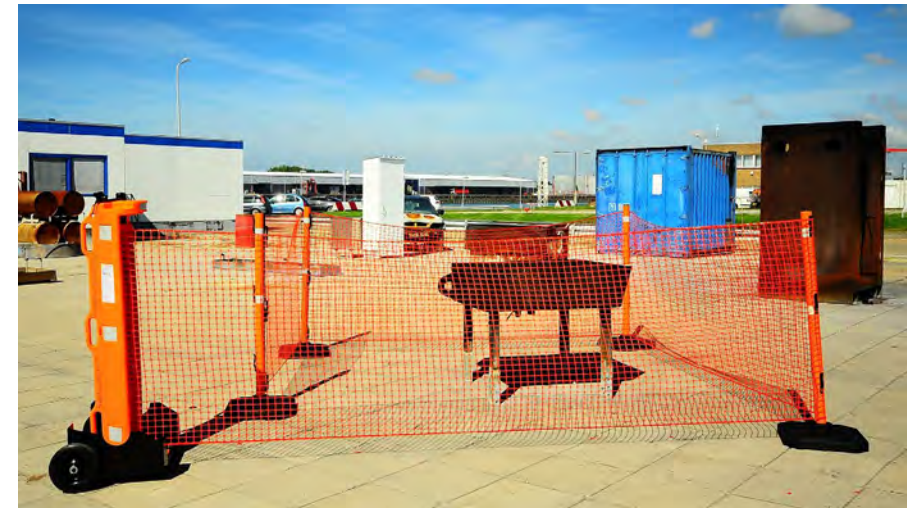
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Fast Deployable Net Barrier



Fast deployable net barrier is the piece of equipment for setting up temporarily fencing

- 2 minutes installation
- Quick set-up in minutes by a single worker
- Carried by a single worker
- Click multiple systems together to cover large areas
- Take down without waste



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Harmonica Barrier



For easy and quick solution for closing off entrances, raceways or walkways

- Deployed in seconds
- Can be set straight, curved or in a circle
- Folds to a compact package for storage
- Bright yellow for visibility
- Easy transport with wheels and handles
- Comes completely assembled for immediate use

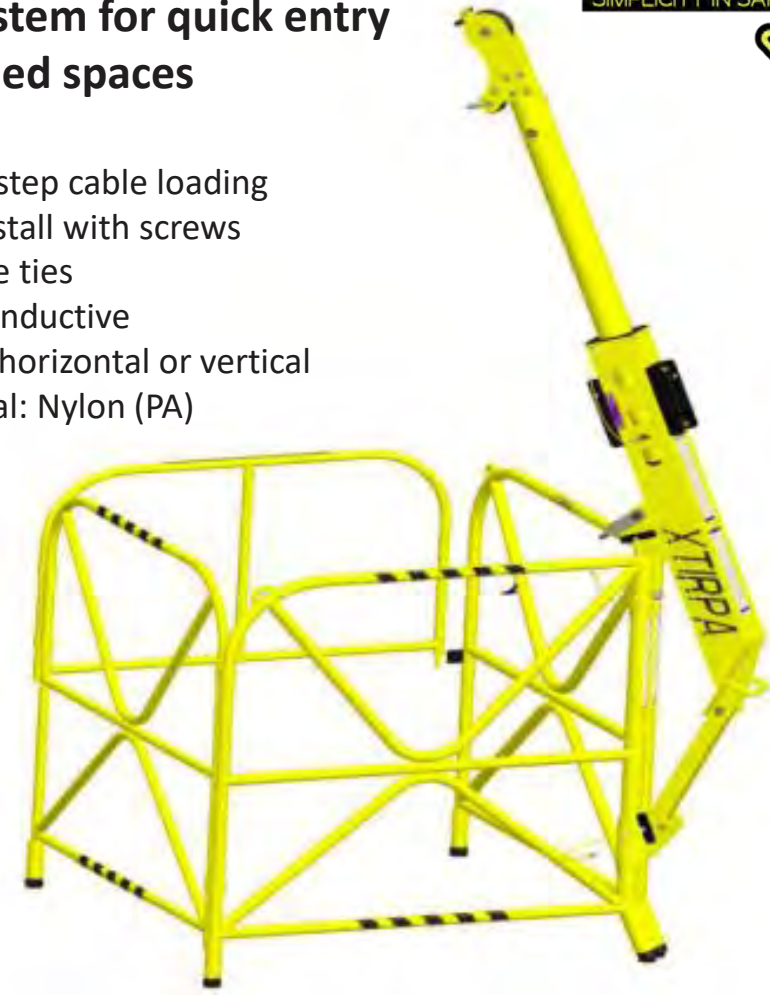


Total Confined Space Entry System



CableSafe Confined Space Entry System for quick entry in confined spaces

- Easy 3-step cable loading
- Easy install with screws or cable ties
- Non-conductive
- Placed horizontal or vertical
- Material: Nylon (PA)



Our locations



Subsidiary
Draper, Utah
Westmark LLC

Main office / HQ
Leusden, The Netherlands
Westmark B.V