

Power cable accessories catalogue

Cable Pulling Equipment







Extensive Range of Stock Available Across the UK



Contents



Cable Pulling Equipment Cable Pulling Equipment



Cable Rollers

FEATURES For cable pulling Corner rollers also available Lightweight roller for easy transportation Zinc plated heavy duty assembly Steel frame with steel roller on sealed ball bearings



To aid cable installation

Part number	Weight	Range
TRN76	2.75 kg	Max 76mm cable diameter

Part number	Weight	Range
TR5	4 kg	Max 125mm cable diameter

Cable Screw Jacks

FEATURES
Easy to handle and simple operation
■ Base plate designed to give stability even on soft ground
Locking collars can be ordered on request
■ Versatile and easily adjustable
Robustly engineered for regular use



For supporting cable drums

Part number	Size	Max Drum Diameter	SpindleDiameter	Detail
3 TON JACK	Base area - 1830 x 285mm	1600mm	-	-
6 TON JACK	Base area - 1830 x 760mm	1900mm	-	-
8 TON JACK	Base area - 2000 x 800mm	2200mm	-	-
4FT 6 TON	1219mm long	-	50mm	Suitable for use with the three ton jacks
6FT 6 TON	1800mm long	-	50mm	Suitable for use with the six ton jacks
7FT 8 TON	2100mm long	-	50mm	Suitable for use with the eight ton jacks

Cable Drum Rotator



- Cable drums rotators are used for unreeling cable from a cable drum
- Both made from pressed/rolled steel construction
- Zinc plated or painted finish



Part		Drum Sizes		Max Drum
number				Weight
DR2	700mm	1200mm	300mm	750kg

Part		Drum Sizes		Max Drum
number			Min	Weight
DR3	Infinite	2200	300	1500kg





Cable Pulling Equipment Cable Pulling Equipment



Cable Stockings - Double Eye



FEATURES

- Material high tensile galvanised steel wire
- Special cable stockings also available
- The stocking is connected at the end of the cable and can be used for cable pulling or supporting
- Also available in stainless steel wire or Kevlar
- Ideal method for supporting cables prior to cleating

Part number	Actual Break Tonne Size	Cable Diameter
CS21	0.75	6-13mm
CS22	1.00	13-19mm
CS23	2.50	19-25mm
CS24	3.50	25-38mm
CS25	5.00	38-50mm

Part number	Actual Break Tonne Size	Cable Diameter
CS26	5.00	50-63mm
CS27	6.00	63-89mm
CS28	7.00	89-115mm
CS29	7.00	115-130mm



Split Cable Stockings - Double Eye



FEATURES

- Material high tensile galvanised steel wire
- Special cable stockings also available
- The unique split / tie feature allows the stocking to be connected at any point along the cable for cable pulling or supporting
- Also available in stainless steel wire or Kevlar
- Ideal method for supporting cables prior to cleating

Part number	Actual Break Tonne Size	Cable Diameter
CS31	0.75	6-13mm
CS32	1.00	13-19mm
CS33	2.50	19-25mm
CS34	3.50	25-38mm
CS35	5.00	38-50mm

Part number	Actual Break Tonne Size	Cable Diameter
CS36	5.00	50-63mm
CS37	6.00	63-89mm
CS38	7.00	89-115mm
CS39	7.00	115-130mm



Triplex Cable Stocking - Double Eye



FEATURES

- Material high tensile galvanized steel wire.
- Also available in stainless steel or kevlar.
- Ideal method for supporting cables prior to cleating

For cable pulling

Part number	Actual Break Tonne Size	Cable Diameter
CST14	3.5	25-38mm
CST15	5.0	38-50mm

Part number	Actual Break Tonne Size	Cable Diameter
CST16	6.0	50-63mm



Cable Pulling Equipment Cable Pulling Equipment



Fibre Glass Rodding System

FEATURES

- Cobra Rods gives a compact and labour saving solution whether installing cables in ducts, threading rope or surveying drains with a CCTV cameras.
- Reliable and manufactured from the highest quality fibreglass radially reinforced construction available in a choice of diameters
- All rods are mounted on rugged and robust zinc plated steel frames
- Available in different lengths and rod diameters

Part number	Rod Diameter	Available in Length (m)
CR04.5-***	4.5mm	40/60/80/100
CR06-***	6.0mm	60/80/100/150
CR09-***	9.0mm	60/80/100/120/150

H	
Rod Diameter	Available in Length (m)
11.0mm	100/120/150/200/250/300

Swivel Links

FEATURES

- Swivel links facilitates a flexible rotational connection between the winch bond and the cable protecting the cable whilst allowing the bond to naturally rotate
- All swivels have a safety factor of 3:1
- Special swivel links are available up to 80 tonnes breaking strain on request

Part number	SWL (kg)	Diameter	Length
SL3	3000	32mm	140mm
SL5	5000	38mm	152mm

Part number	SWL (kg)	Diameter	Length
SL7	7000	42mm	160mm

Part number to be completed with length needed EG. CR04.5-060

Part number CR011-***

(60m Length)

Duct Brushes

FEATURES

- Designed to clear debris/corrosion from ducting before cable is installed to prevent blockage or potential damage to cable.
- Other materials available such as foam pigs, duct proving mandrels. Please contact your nearest sales office for more information



Part number	Duct Diameter (mm)	Brush Material	Duct Materials
CBD-***	57/80/86/95/108/ 150/200	Fibre Wires/ Nylon Core	Plastic
WPB-***	80/100/125/150/ 200/250	Steel Core and Wires	Steel/ Ceramic

Part	Duct Diameter (mm)	Brush	Duct
number		Material	Materials
	er to be completed with duct lastic pipe with 57mm I/D)	t diameter (e.g.	WDB-057

Bellmouth

- Steel hinged bellmouths are inserted into ducts and secured in position with an expansion bolt.
- Bellmouths minimises damage to the cable and the edge of the duct during cable installation
- Standard sizes are below, all sizes are available with a guide roller fitted, simply add an "R" after the code

Part number		Duct Size Range
Without roller	With roller	
SB1	SB1-R	55-63
SB2	SB2-R	76-82
SB3	SB3-R	86-95
SB4	SB4-R	97-104

Part number		Duct Size Range
Without roller	With roller	
SB5	SB5-R	115-124
SB6	SB6-R	146-155
SB7	SB7-R	170-185
SB8	SB8-R	198-220







Cable Pulling Lubricants Cable Pulling Equipment



LUB-P Heavy Duty Pulling Lubricant



Heavy duty pulling lubricant

FEATURES

- White translucent polymer gel which reduces friction making cable pulls easier and safer.
- Reduces the chance of cable sheath damage from high pulling forces
- Designed for heavy cables and difficult cable installations
- The low solids content means less conduit/duct blocking if additional pulls are required
- Compatible with common types of cable jacket materials
- Suitable for installations between temperatures -7 to +44°C

Part number	Size
LUB-P	18.9 litre bucket



LUB-I Medium Duty Pulling Lubricant



Medium duty cable pulling lubricant

FEATURES

FEATURES

- White translucent polymer gel which reduces friction making cable pulls easier and safer.
- Reduces the chance of cable sheath damage from high pulling forces

■ Specially designed lubricant with microspheres for telecoms industry

■ Provides superior friction reduction between cable and all forms of conduit

■ Compatible with all forms of cable jackets

■ Biodegradable, non toxic, water based lubricant

- Designed for medium/lighter weight cable installations
- The low solids content means less conduit/duct blocking if additional pulls are required
- Compatible with common types of cable jacket materials
- Suitable for installations between temperatures -5 to +45°C

Part number	Size
LUB-I	18.9 litre bucket



Techlube Microsphere 20 Litre



Lubricants with microspheres for telecoms market

Part number	Size
TLM/20L	20 litre bucket





Hand & Cable Cleaning Wipes



Solvent Cleaner

FEATURES FOR 1PF

- 1PF high performance residue free solvent cleaner and degreaser for cable cleaning prior to jointing and maintenance
- Residue free cleaning ensures no earth tracking or local hot spots
- High voltage approved up to and including 440kV
- Trigger sprays available to accompany 1 litre bottles
- Designed to IEEE recommendations

FEATURES FOR PFQD

- HYSO-QD fast evaporating, odourless solvent that provides zero residue cleaning for maintenance application
- Recommended for switchgear cleaning and maintenance
- Compatible with resin, plastics and elastomeric rubbers
- High strength low lint wipe
- Trigger sprays available to accompany 1 litre bottles



Solvent cleaner

Part number	Size	Part number	Size
1PF	1 litre	PFQD	1 litre

Cable Cleaning Wipes

FEATURES

- It is a full strength solvent degreaser for cable cleaning prior to the jointing, terminating and kitting of cables
- Non-conductive, non-corrosive and non-staining
- Suitable for use on low, medium and high voltage applications
- Good general solvency power
- Contains no CFCs, HCFCs or hazardous solvents
- Residue free cleaning ensures no earth or local hot spots



PF solvent degreaser for cable cleaning

Part number	Size	
JT250	250 wipes	

Bitumen Remover Wipes

- Solvent impregnated extra large wipes specifically designed for powerful and efficient bitumen removal during electrical operations
- Use for cable cleaning prior to jointing and maintenance of cables, switchgear and network equipment
- Suitable for use on static and live cable; low, medium and high voltage applications
- Remove oils, soils, tar and bitumen residues

Part number	Size	
P20301-L021-1-1	150 wipes	



PF-BR Bitumen remover wipes







Cable Warning & Detection Tape



Underground Warning Tape



Low cost cable warning system

FEATURES

- Economical way of warning excavators of buried cables
- Supplied in standard black on yellow for maximum visibility
- Also available in other colours
- Can be manufactured with specific text
- Each roll covers 365m
- Soil tolerance pH2.5 to pH11.0 inclusive
- Material: low density Polyethylene

Part number	Size	Detail	Description
TAPECAUTION	150mm x 0.05mm x 365m	"Caution Electrical Cable Below"	Black on Yellow
CAUTIONPREMIUM	150mm x 0.1mm x 365m	"Electrical Cable Below"	Black on Yellow



Underground Warning & Location Tape



Detectamesh - Cable protection and location system

FEATURES

- Suitable for use with cable and pipe locators and cable avoidance tools (CAT & GENNY)
- Manufactured from high strength rot resistant homopolymer polypropylene plastic with a traceable stainless steel wire
- Other colours and texts available to order
- Printed with "Caution buried cable below" text black on yellow
- Each roll covers over 100m
- Manufactured to BS EN 12613:2001
- Can be manufactured with specific text

Part number	Size	Detail	Description
DETECTAMESH	200mm x 1mm x 100m	"Caution Buried Cable Below"	Black on yellow



Underground Warning Tape: Fibre Optic



Wavelay - Cable protection and location system

- Printed with "Caution Fibre Optic Cables" text black on green
- Each roll covers over 365m
- Tensile strength 680 N/mm²
- Can be manufactured with specific text
- Economical way of warning excavators of buried cables

Part number	Size	Detail
WAVELAY	150mm x 365m	"Caution Fibre Optic Cable Below"





Cable Protection & Location Products



Cable Protection - Tape Tile

FEATURES

- Provides clear warning to third parties
- Damages to cables less likely, therefore reducing cable repair costs and supply
- Rot proof and resistant to wide range of soil conditions
- Approved by utilities worldwide
- Complies with enats 12-23



Flexible high impact polyethylene tile

Part num	ıber	Size	Detail	Description
CENTRIT	ILE 150	2.5mm x 150mm x 40m	"Caution Electric Cable Below"	Red brown background with yellow tape and black lettering
CENTRIT	ILE 200	2.5mm x 200mm x 40m	"Caution Electric Cable Below"	Red brown background with yellow tape and black lettering

Cable Protection Covers



FEATURES

- Provides clear warning to third parties
- Lightweight and easy to install
- Damages to cables less likely, therefore reducing cable repair costs and supply disruption
- Rot proof and resistant to wide range of soil conditions
- Can be manufactured to suit application size and text
- Approved by utilities worldwide
- Meets impact requirement of BS 2484
- Utility specific tiles available on request



High level cable protection

Part number	Size	Detail	Description
TILE 152-6	6mm x 152mm x 1m	"Caution Electric Cable Below"	Red background with yellow tape and black lettering
TILE 152-12	12mm x 152mm x 1m	"Caution Electric Cable Below"	Red background with yellow tape and black lettering
TILE 244-12	12mm x 244mm x 1m	"Caution Electric Cable Below"	Red background with yellow tape and black lettering
TILE 300-12	12mm x 300mm x 1m	"Caution Electric Cable Below"	Red background with yellow tape and black lettering



A comprehensive supply network





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