



EXTREME ENVIRONMENT EQUIPMENT TECHNOLOGY

DATA SHEET MIDSIZE MOTORISED CABLE REELER



Construction:	Steel Box Section Fully Welded.
Finish:	Two part Epoxy.
Lifting:	Load certified four point lift and sling
Operating Voltage:	240Vac @ 10A max
Drive Mechanism	
- Motor:	Electrical 240Vac x 2 Kw TEFC
- Gear-Box:	Rossi R/A Worm Gear 100:1
Drum Brake:	Electro Magnetic
Speed Control:	AC VSD Bonfiglioli Vectron SYNS220 09 AF
Remote:	Hand held remote "Stop, Start and Speed Control"
Max. Line Speed:	0.3m/s
Max. Line Pull:	5kN
Min. Cable Bend Radius:	392 mm
Max. Cable Capacity – 10Ø mm:	1500 m
Slipping:	Moog 12 Pass 2A @ 200Vdc IP 68
Connector Rotating J-Box:	14Pin Mil-spec Socket Panel Mount
Connector Stationary J-Box:	14Pin Mil-spec Plug Panel Mount
Support Bearings:	Pillow self-aligning Sealed, Hollow Stainless shaft
Cable Drum Diameter:	Barrel: 392 Ø mm x 600 mm; Ends: 1100 Ø mm

POWERED MIDSIZE CABLE WINCH

