MSA V-EDGE® Cable SRLs

Technical Datasheet



The **V-EDGE SRLs** are intended to be used where user mobility is required and fall protection is needed (inspection work, general construction & maintenance work etc.) and where there is a residual risk of falling over an edge.

The V-EDGE SRL may also be used for fall restraint and horizontal applications.

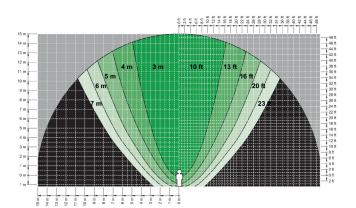
Key Features

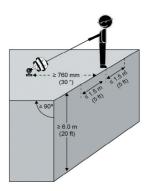
- The tear webbing energy absorber ensures the forces passed to the User and anchorage are reduced to below 6 $\rm kN$
- All internal components are manufactured from materials with inherently high corrosion resistant properties
- Retraction dampening device restricting ultimate lifeline retraction velocity if released
 whilst extracted
- The toughened case is designed to resist impact damage and protect internal components
- The external roll cage provides easy floor level use whilst protecting product integrity
- All V-EDGE SRLs are individually serial number marked to ensure full traceability
- Rigid UV stable plastic case protects the tear webbing from damage
- Designed to be site serviceable and easily repaired by MSA trained Technicians; maximising availability.
- Clear case to allow visual inspection of internal components



General information

- For a single User only within the weight range 60 140 kg (130 310 lbs) (including tools).
- The V-EDGE SRL shall be examined, in accordance with MSA instructions', at least every 12 months. A periodic examination can be carried out on-site by a Competent person following MSA instructions' or an MSA trained Technician.





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V-EDGE SRL Product Specifications

Material	
Case	Polycarbonate
Pawls	Hardened stainless steel
Chassis	Stainless steel
Fasteners	Stainless steel
Retraction spring	Stainless steel spring
Drum module	PC-ABS (Polycarbonate / ABS blend) with aluminium threaded plate
Cable lifeline	Galvanised steel
Locking mechanism	Stainless steel & Manganese bronze core
Snap hook	Forged zinc-plated steel / stainless steel with load indicator
External Roll Cage	Nylon
Energy Absorber	UHMWPE, Polypropylene, Stainless steel
Technical Specifications	
Length	6m (20 ft.), 10m (30 ft.) or 15m (50 ft.)
Size	6m (20 ft.) :190 x 217 x 217 mm (HxWxD)
	10m (30 ft.) :220 x 270 x 270 mm (HxWxD)
	15m (50 ft.) :220 x 270 x 270 mm (HxWxD)
Net weight	6m (20 ft.) : 4,76 kg
	10m (30 ft.) : 7,60 kg
	15m (50 ft.) : 8,20 kg
Lanyard type	6m (20 ft.) : Ø5.5 mm galvanised steel cable
	10m (30 ft.) : Ø5 mm galvanised steel cable
	15m (50 ft.) : Ø5 mm galvanised steel cable
Approvals	
Approvals	
EN 360:2002, CNB/P/11.06	U, CINB/P/TT.UOZ



Available Connectors



Steel anchor karabiner

7) 19 111 (4.37) 88 (3.46)



Steel swivel snaphook

Ordering Information

Part No.	Description
63406-00AEU	V-EDGE Leading-Edge SRL, 6 m (20 ft), galvanized cable
63410-00AEU	V-EDGE Leading-Edge SRL, 10 m (30 ft), galvanized cable
63415-00AEU	V-EDGE Leading-Edge SRL, 15 m (50 ft), galvanized cable