

## DESCRIPTION

Self Retracting 10M Wire Rope Loq-Bloq

Part Code: **IRSR10**

Engineered for extreme workplace situations, the SRL has been developed to be durable and efficient. It extends and retracts automatically, allowing the user to operate within the recommended work area permitted by the AS/NZS Standard. The lifeline maintains tension which clears the work zone of any loose and dangerous excess wire. In the event of a fall, a brake activates, arresting the fall and reducing the impact of the fall.

## FEATURES & BENEFITS

- High impact polymer outer casing
- Atex certified directive 94/9/EC for explosive atmosphere
- Comes with load indicator snap hook
- Anchorage eye with swivel action prevents undue twisting of rope while working or in the event of a fall
- Retractable wire rope maximum length: 10.0m
- Weight: 4.03kg  $\pm$  10gm
- Full service facility available
- Maximum 3 year Full Service intervals

## TECHNICAL INFORMATION

### WIRE ROPE

- Material: Galvanized steel
- Thickness: 5  $\pm$  0.2mm
- Breaking Strength: Min 12kN

### PLASTIC COVER

- Material: High impact polymer plastic

### VITAL TEST COMPLIANCE

- Static Strength: 15kN for 3 minutes
- Dynamic Performance: Maximum breaking force does not exceed 6kN in the line when tested on a free falling mass of 100kgs

## STANDARDS

Conforms to standard EN 360:2002

Passed the corrosion test in accordance with ISO 9227:1990 – 24 hours

Accepted under clause AS/NZS 1891.3 §1.6.

Atex Certified for use in potentially explosive atmosphere as per directive 94/9/EC



**IRSR10**