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Sealed Self-Retracting Lifeline

Fall Protection for Safety
and Free Movement

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Sealed Self-Retracting Lifeline

Fall Protection for Safety and Free Movement

Working at height can make it challenging for employees to fully concentrate on the task at hand while staying safe at the same time. They can be so engaged with completing a job that they may miss important safety steps. Alternatively, safety equipment can sometimes constrict the technicians' movements and hinder them from efficiently completing their tasks.

3S Lift helps technicians be more productive and feel safe with our Sealed Self-Retracting Lifeline Fall Protection System. This lightweight, durable fall protection has a self-retracting, built-in wire rope that provides guaranteed safety for personnel while allowing them to move freely in the work area. Should a fall occur, the brake will self-engage to arrest the fall. The 3S Lift Sealed Self-Retracting Lifeline allows technicians to perform repairs and installations at height with complete peace of mind.

Sealed Self-Retracting Lifeline Specifications

Model	SRL-15S / SRL-25S
Rated load	30-140 kg (60-310 lbs)
Maximum impact force	6 kN at 100 kg load, 8 kN at 140 kg load
Maximum static force	12.2 kN
Wire rope length	15 m / 25 m
Wire rope diameter	5 mm
Maximum braking distance	1 m
Weight (incl. wire rope)	13.5 kg / 30 kg
Constructing materials	Aluminum alloy housing, stainless steel components
Anti-corrosion class	C5-M
Protection class	IP69K
Certification	CE
Compliant with standard	EN360, GB 24544-2009, ANSI Z359.14-2014, CSA Z259.2.2-17



Carrying Handle

The carrying handle allows for convenient transportation.

Ergonomic Wire Rope Handle

The ergonomic wire rope handle provides added comfort when making connections. It also seals the wire rope after it is withdrawn, protecting it from exposure to the elements.

Swivel Hook

The swivel hook limits twisting of the lifeline.

Impact Indicator

The impact indicator provides visual indication of fall arrest to allow for repair or replacement.

Lock Hook

The lock hook reduces the change of accidental disengagement.

On-Shore And Offshore Use

Designed for both, on-shore and offshore, the SRL-15S and the SRL-25S can operate in the harshest environments.

Self-Retracting

The self-retracting design allows the lifeline to be extended and retracted, always keeping it taut. This provides freedom of movement without compromising safety.

Self-Locking

The self-locking fall arrest mechanism engages instantly, should a fall occur.

Durable Design

The product's durable design features anti-corrosive protection to avoid damage from the environment.

Simple Installation And Disassembly

The reliable, self-locking lifeline is easy to install, use and disassemble.

No Maintenance From User

The lifeline is thoughtfully designed to require no maintenance from the user.

Extended Serviceable Life With Minimal Maintenance Costs

The 3S Lift Sealed Self-Retracting Lifeline offers an extended serviceable life with minimal maintenance costs.

Sealed Design

The sealed design protects the lifeline from the elements and prevents damage from grease, moisture, and dirt.