

SEALED-BLOK™
SELF RETRACTING LIFELINES (SRL'S)

**TRUSTED.
DURABLE.
RELIABLE.**



**HEAVY DUTY SRL'S
DESIGNED FOR USE IN
HARSH ENVIRONMENTS.**



THE ULTIMATE IN FALL PROTECTION

PRODUCT SHEET

SEALED-BLOK™ SELF RETRACTING LIFELINES (SRL'S)

DBI-SALA® Sealed-Blok™ Self Retracting Lifelines incorporate a patented concept that separates all dynamic components, including the motor spring and brake, from foreign elements such as grease, moisture and dirt. You can always trust your SRL to operate at peak efficiency without concern for what is happening inside the housing, no matter how dirty, damp or harsh the environment you're working in.

The SRL's lifeline extends and retracts automatically, letting you comfortably move about at your normal speed within a recommended working area. If you slip or fall, the sudden jerk in the cable activates the speed sensing brake system stopping the fall and reducing the forces imposed on the user to safe levels.

FEATURES

- Environmentally sealed design ensures efficient, safe operation under harsh, corrosive working conditions - the only SRL to meet IP68 sealed rating
- Stainless steel and cast aluminium housing for corrosion resistance, dependability and longevity
- Self adjusting disc brake for reliability
- Built in anti-ratcheting capabilities, stays locked on rigid and non-rigid (horizontal lifeline) anchors
- Reserve lifeline retention system for added safety
- Self-locking swivel Double Action Snap Hook or Triple Action Karabiner with visual impact indicator and 16 kN gate (triple action karabiner model is ideal for use in mining applications)
- Internal energy absorption system
- Ergonomic cable handle for added comfort and ease-of-use when making connections
- Pivoting anchorage loop centres the load and allows use of a variety of connecting hardware
- Complete with self closing and self locking anchorage karabiner to keep the SRL securely attached to the anchorage device
- Integral carrying handle for easy transport that also serves as a secondary fall arrest rated anchorage point for added safety and versatility
- Fast-Line™ lifeline system, provides the user with ability to replace the lifeline in the field (available on 15, 25 and 40 metre models)
- 9 - 40 metre models available with abrasion and corrosion resistant galvanised cable lifeline or stainless steel cable lifeline/connector configurations
- i-Safe™ enabled to track inspections, control inventory and manage information
- Meets or exceeds all applicable industry standards



TYPICAL MARKETS

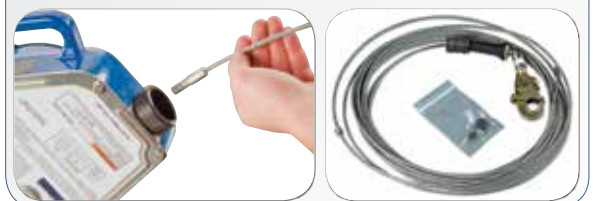
Oil & Gas, Offshore Wind Energy, Mining, Marina, Utilities, Municipalities, Waste Water Treatment

TYPICAL APPLICATIONS

Offshore Platform Access, Confined Space, Saltwater Environments, Dirty Environments

FAST-LINE™ LIFELINE REPLACEMENT SOLUTION

FAST-Line™ allows the lifeline assembly to be replaced in the field by trained users in 4 easy steps



Specifications:

Part Number	Length	Lifeline		Connector		Weight (approx.)
		Galvanised	Stainless Steel	Type	Material	
3400803	9 m	✓		Snap Hook	Steel	7 kg
3400805	9 m		✓	Snap Hook	Stainless Steel	7 kg
3400806	9 m	✓		Triple Action Karabiner	Steel	7 kg
3400950 (formerly 3400001)	15 m	✓		Snap Hook	Steel	13.2 kg
3400951 (formerly 3400002)	15 m		✓	Snap Hook	Stainless Steel	13.2 kg
3400866 (formerly 3400201)	25 m	✓		Snap Hook	Steel	20.0 kg
3400867 (formerly 3400205)	25 m		✓	Snap Hook	Stainless Steel	20.0 kg
3400971 (formerly 3400401)	40 m	✓		Snap Hook	Steel	27.2 kg
3400967 (formerly 3400407)	40 m		✓	Snap Hook	Stainless Steel	27.2 kg

Lifeline: Galvanised - 5 mm dia., 7x19 aircraft wire rope, 18.68 kN minimum tensile strength; Stainless Steel - 5 mm dia., 7x19 aircraft wire rope, 16.01 kN minimum tensile strength.
Cable Guide: Nylon. **Housing:** Cast aluminium.
Cable Bumper: Urethane. **Housing Cover:** Stainless steel. **Anchorage Loop:** Stainless Steel. **Fasteners:** Stainless Steel. **Main Shaft:** Stainless Steel. **Locking Pawls:** Stainless Steel.
Ratchet Centre: Carbon Steel. **Motor Spring:** Carbon spring steel. **Finish Paint:** Polyester baked finish. **Average Locking Speed:** 1.37 m/second. **Capacity:** 190 kg. **Compatibility:**

Designed for use with DBI-SALA approved harnesses, components or systems or as recommended by a competent person. **Maximum Arresting Distance:** 1.1 m. **Average Arresting Force:** 4 kN. **Maximum Arresting Force:** 6 kN. **Standards:** Exceeds OSHA, ANSI Z359.14, EN360 & AS/NZS 1891.3. **Country of Origin:** United States. **Special Instructions/Conditions Of Use:** Reading user instruction manual prior to use is essential.



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