## SEALED-BLOK™ SELF RETRACTING LIFELINE





# Revolutionary Sealed Design Stands-Up to Even the Harshest Environments for Ultimate Safety and Reliability!

- New sealed design keeps the critical working components (brake, power spring, energy absorber) free of dirt, grease, water and chemicals
- Built-in carrying handle makes transport and anchoring safe and easy. It also provides a secondary "dropped objects protection" attachment point
- Large pivoting anchorage stays in line with load for added security and allows use of a variety of connecting hardware
- Anti-ratcheting brake stops falls within inches and limits arresting forces to 900 lbs. (4kN) for added safety
- Cast aluminum and stainless steel parts resist damage and provide corrosion resistance
- Self locking swivel hook with impact indicator makes connections easy, and provides a visual means of inspection
- Reserve lifeline system maintains a 2 foot reserve for shock absorption when the entire lifeline is extended
- Optional retrieval models available for emergency raising/lowering capabilities
- i-Safe™ Intelligent Safety System is built-into every unit to track inspections, control inventory and manage information
- Designed to meet worldwide standards including OSHA, ANSI, & CSA

### SEALED-BLOK™ SELF RETRACTING LIFELINE



#### **Superior Protection**

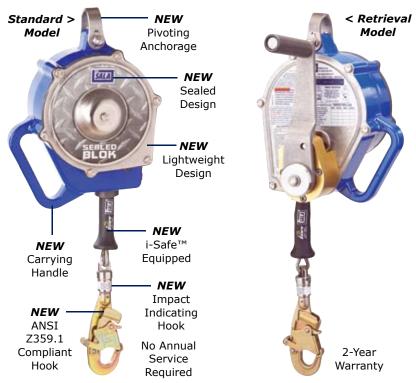
DBI-SALA self retracting lifelines (SRL's) are the most technologically advanced fall protection devices in the industry. Our SRL's provide the ultimate in mobility and security with automatic fall arrest mode. They incorporate a lifeline that extends and retracts enabling the user to move about within a recommended working area at normal speeds. Should a fall occur, a speed sensing brake system activates automatically stopping the fall and reducing the forces imposed on the user to safe levels of 900 lbs. (4kN) or less.

#### The World's Only "Sealed" Design

DBI-SALA's sealed design is field proven, operating safely on some of the world's most challenging work sites for over a decade. Our new and improved design is revolutionary (patent pending), all dynamic components including the motor spring and brake system are isolated (environmentally sealed) from foreign elements (ex. grease, moisture, dirt, etc.). You always know your SRL is operating at peak efficiency, without worries about what is happening inside the housing, no matter how dirty or damp your environment. It will maintain consistent lifeline retraction, proper fall arrest distances and forces providing added worker satisfaction, productivity and safety. In addition, the sealed design will lower your overall cost of ownership by extending maintenance intervals and product longevity.

#### **Retrieval Models Features**

- Built-in emergency retrieval winch for raising and lowering personnel or materials
- Easily engage in and out of retrieval for fast and efficient operation - handle stows out of the way
- Input crank handle has a primary brake which will prevent movement of load upon release of handle
- Optional bracket makes attachment to tripods and davits quick and easy (no tools needed)
- After use, the system may be reused subject to inspection requirements for job site flexibility



## Sealed-Blok™ SRL Models:

Anchorage Carabiner Sold Separately

**3400800:** Sealed-Blok™ SRL, 30 ft. (9m) of 3/16" (5mm) galvanized steel cable, swiveling impact indicator hook

**3400801:** Sealed-Blok<sup>™</sup> SRL, 30 ft. (9m) of 3/16" (5mm) stainless steel

cable, swiveling impact indicator hook

**3400802**: Sealed-Blok™ SRL, 30 ft. (9m) of 3/16" (5mm) stainless steel

cable, stainless steel swiveling impact indicator hook

3400825: Sealed-Blok™ SRL, 15 ft. (4.5m) of 3/16" (5mm) galvanized steel cable, swiveling impact indicator hook

**3400826:** Sealed-Blok™ SRL, 15 ft. (4.5m) of 3/16" (5mm)

stainless steel cable, swiveling impact indicator hook

**3400827:** Sealed-Blok™ SRL, 15 ft. (4.5m) of 3/16" (5mm) stainless steel cable, stainless steel swiveling impact indicator hook

**3400850:** Sealed-Blok™ SRL with Retrieval Winch, 30 ft. (9m) of 3/16"

(5mm) galvanized steel cable, swiveling impact indicator hook 3400851: Sealed-Blok™ SRL with Retrieval Winch, 30 ft. (9m) of 3/16"

(5mm) stainless steel cable, swiveling impact indicator hook

3400852: Sealed-Blok™ SRL with Retrieval Winch, 30 ft. (9m) of 3/16"

(5mm) stainless steel cable, stainless steel swiveling impact indicator hook

**3400853:** Sealed-Blok™ SRL with Retrieval Winch, 30ft. (9m) of 3/16" (5mm) galvanized steel cable, swiveling impact indicator hook and mounting bracket

For CSA models add a 'C' to the end of the part number

## Specifications:

Rated Capacity: 75 lbs. to 310 lbs. (34kg to 141kg) Length of Lifeline: 30 ft. (9m) & 15 ft. (4.5m) Weight: 30 ft. (9m) Non-Retrieval Model = 16 lbs. (7kg), 30 ft. (9m) Retrieval Model = 20 lbs. (9kg), 15 ft. models = 11.85 lbs (5.3kg) General Construction: Threaded fasteners for bolt -up assembly Housing Material: Cast aluminum housing with heavy guage steel end plates Lifeline Material: 3/16 in. diameter (5mm) galvanized or stainless steel wire rope Snap Hook: Zinc plated alloy steel, or stainless steel self locking and swiveling, 5000 lbs. (22.2Kn) tensile strength Standards: Meets OSHA 1926.502, OSHA 1910.66, ANSI Z359.1, ANSI A10.32, CSA Z259.2.2 Type II and III

**Capital Safety** 

USA: 800.328.6146 • Canada: 800.387.7484 • Latin America: +1 651.385.4301 • Asia: +65 6558 7758 • Australia: 1800 245 002 New Zealand: 0800 212 505 • Europe, Middle East, Africa: +33 (0)4 97 10 00 10 • Northern Europe: +44 (0) 1928 571324 www.capitalsafety.com • info@capitalsafety.com

©2007, Capital Safety Form: 9700206 rev: B