3M

DBI SALA®
Sealed-Blok™
Self-Retracting Lifelines

Trusted.
Durable.
Reliable.

SRL with Field Proven
Technology, RSQ™ Feature
& Retrieval Capabilities

www.zcure.nl

Trusted.

DBI-SALA® continues to set the standard for quality in fall protection. The 3M™ DBI-SALA® Sealed-Blok™ family has a comprehensive line of sealed SRLs and decades of proven field service.

The best just got better...

Durable.

- Stands up to the harshest environments
- Heavy-duty design
  - Corrosion resistant
  - Stainless steel end-plates
  - Aluminium housing
- No brake adjustment or servicing required after a fall arrest - a simple replacement of the fast-line cable is all that is required.

Reliable.

- Dynamic components sealed inside the housing (IP69K rated).
  - Protects from particles entering product
  - Protected against complete or continuous submersion in water
- Decades of service
- Field proven in the world's toughest environments
- Design extends maintenance intervals and product longevity.

Typical applications.

- Offshore platform access
- Confined space
- Saltwater environments
- Dirty environments.

Typical markets.

- Oil and gas
- Off-shore wind energy*
- Mining
- Marine
- Utilities
- Waste water treatment
- Municipalities.

* model 3400835 only.

Anti-Ratcheting Design
Ensures efficient, safe operation under all working conditions - the only SRL to meet IP69K sealed rating.

141 kg Weight Capacity
Higher capacity for operator and tools.

Carrying Handle
Built-in design for easy transport with improved ergonomics.

Secondary Anchorage Point
Certified for "dropped objects" Protection Rated for fall arrest if primary anchor fails.

Retrieval Winch

3M™ DBI-SALA® Sealed-Blok™ Self Retracting Lifeline - RSQ™ Dual Mode Design
Allows user to select between fall arrest mode and descent mode.

5 mm Diameter Wire Rope
Stainless steel for corrosion resistance.

Self-Locking Swivel Hook
Limits lifeline twisting.

Pivoting Anchorage Loop
Centres the load.

Aluminium Housing
Provides exceptional strength, durability and corrosion resistance.

Stainless Steel End-Plate
Durable construction for harsh environments.

Tripod/Davit Arm Bracket
No tools required for install.

Ergonomic Cable Handle
Provides added comfort and ease-of-use when making connections.

Galvanised and Stainless Steel Cable
Abrasion resistant and corrosion resistant lifeline options.
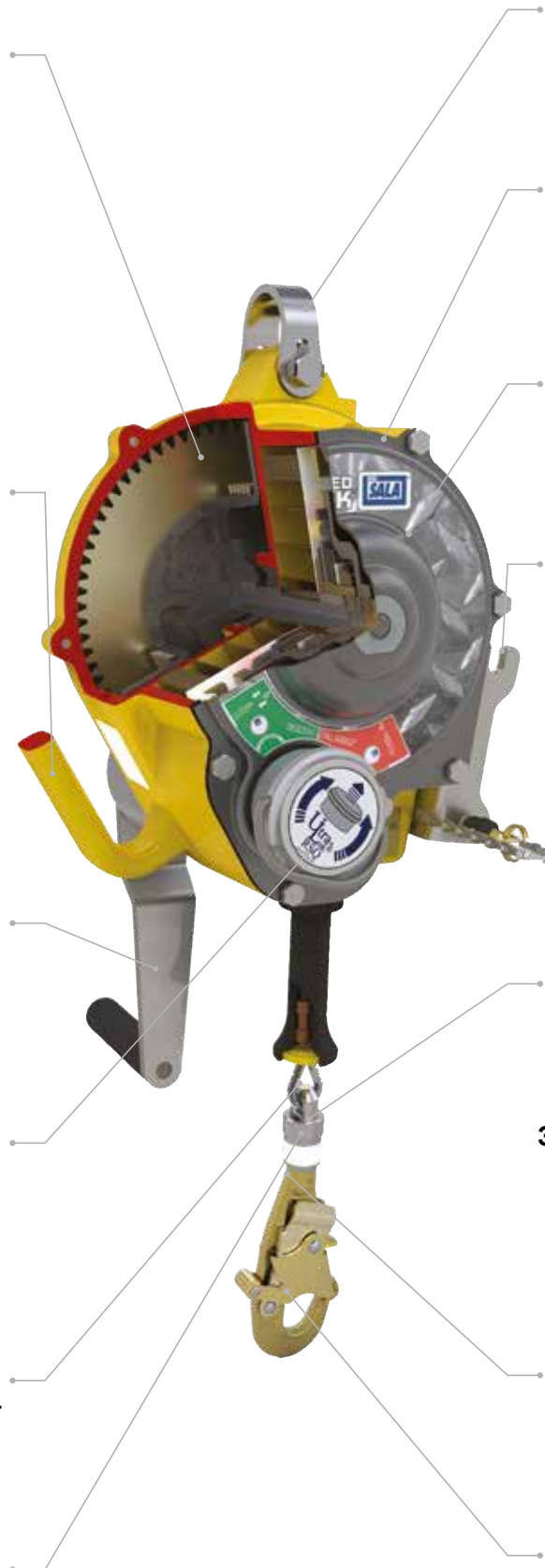
3M™ DBI-SALA® FAST-Line™
Provides the user with ability to replace the lifeline in the field. Eliminates the need to service / reset the brake after a fall arrest.

Impact Indicator
Provides visual indication of Fall Arrest.

1630 kg (3600 lb) Gate
Reduces chances of accidental disengagement ("roll-out").

World's first dual-mode self-retracting lifeline fall arrest and rescue.

Dual-mode design provides both fall arrest with assisted rescue capabilities and automatic self rescue for ultimate versatility.

- Built-in Rescue Device becomes an integral part of a Rescue Plan
- Standard fall arrest mode
- Automatic rescue mode
- Remote/Assisted activation.

Choose your mode.

Fall Arrest Mode/Assisted Rescue
A speed sensing brake stops the fall, reduces forces imposed on the user to safe levels of 6 kN or less and allows for assisted rescue to take place.

Automatic Rescue Mode/Self Rescue Descent
A speed sensing brake slows the fall, then instantly a centrifugal brake activates, lowering the user at a controlled speed to the next level or ground.

Assisted Rescue Options 'Engage' The Descent Mode
Traditional assisted rescue operations may also be conducted.

Fall Arrest Mode
Assisted Rescue by Hand

Fall Arrest Mode
Assisted Rescue by Hand

Automatic Descent Mode
Self Rescue Descent

Confined space? No problem.

The mechanical device is one of the most critical parts of a rescue system. It provides the means to retrieve an incapacitated worker to safety. Lifeline type and length are just a few of the options. A 3-way retrieval SRL can be used as either a primary or secondary device depending upon your application.
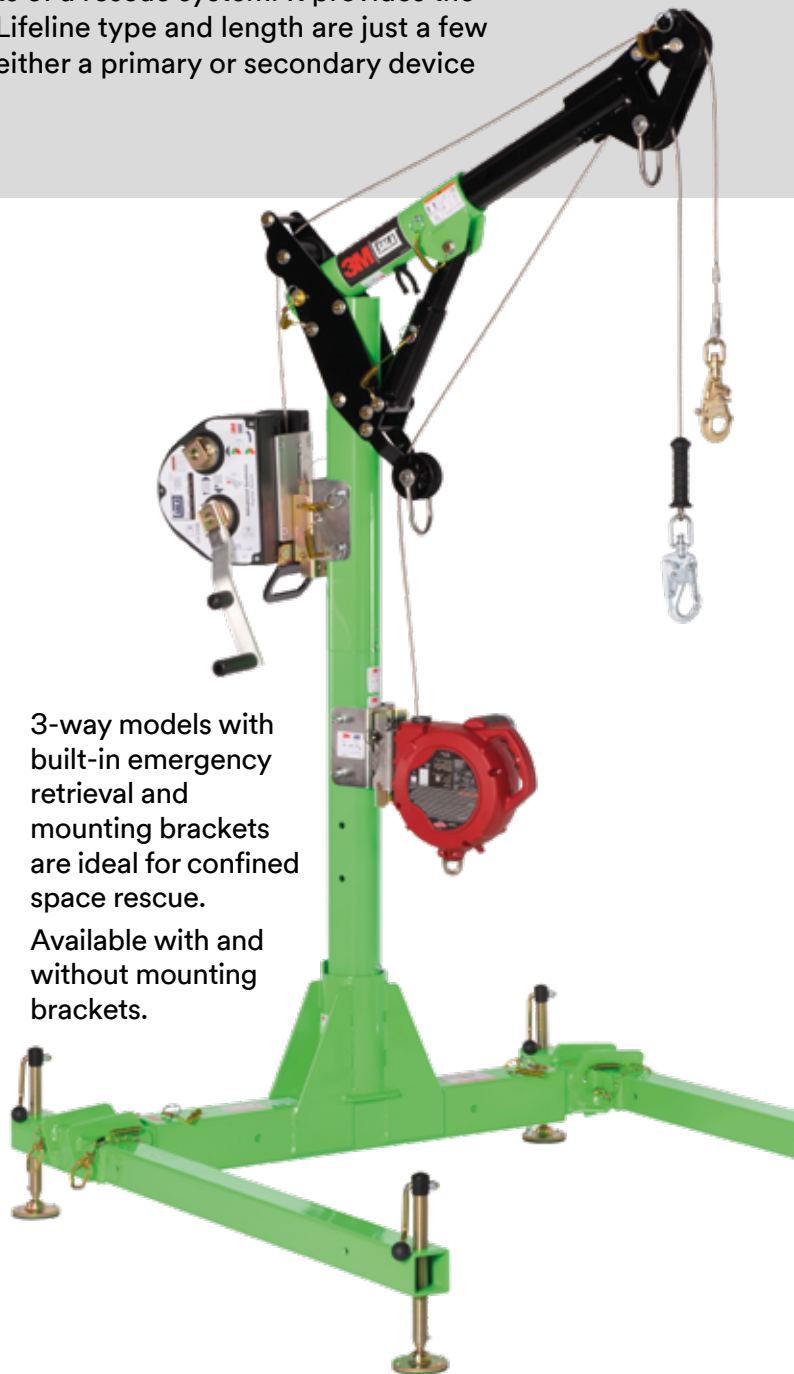
3-Way Retrieval SRL's

Features:

- Raise and lower personnel
- Simple change in/out of Retrieval
- Stow away handle
- Optional bracket for davit attachment
- Available with RSQ™ Option
- For rescue use only.

3-way models with built-in emergency retrieval and mounting brackets are ideal for confined space rescue.

Available with and without mounting brackets.

Fast-Line™ Field Replaceable Lifeline Models

Features:

- Provides trained End-Users with the ability to replace lifeline
- SRL will not operate if rebuilt improperly
- No need to break seal to replace lifeline
- Lowers overall cost of ownership RSQ™ Option
- For rescue use only.

Trusted in the field

Safety engineers and site directors trust DBI-SALA® for the type of high quality, rugged systems that will ensure top performance when it is needed the most. Our systems meet applicable industry standards. We also customize solutions to suit customer needs.

Range Overview

Lifeline Material	Snap Hook Material	Retrieval Capability	RSQ™ Capability	140 kg Weight Capacity	4.5 m	9 m	15 m	25 m	40 m	53 m
Galvanised Cable (5 mm)	Steel			✓	3400828	3400803	3400950	3400866	3400971	3400656
			✓	✓				3400891		
		✓		✓		3400854	3400955	3400880		
		✓	✓	✓				3400916		
Stainless Steel Cable (5 mm)	Stainless Steel			✓	3400830	3400805	3400951	3400867	3400972	3400658
			✓	✓			3400961	3400892	3400997	
		✓		✓		3400856	3400956	3400881	3400986	
		✓	✓	✓			3400944	3400917		

	4.5 m	9 m	15 m	25 m	40 m	53 m
Weight	5.5 kg	9 kg	14.5 kg	20 kg	27 kg	56.5kg
Housing Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Approximate Length	25 cm	29 cm	34 cm	39 cm	43 cm	43 cm
Approximate Width	19 cm	24 cm	27 cm	30 cm	35 cm	35 cm
Approximate Height	11 cm	14 cm	18 cm	18 cm	20 cm	31 cm
Retrieval Models*		✓	✓	✓	✓	
RSQ™ Model*			✓	✓	✓	
Fast-Line™ Field Replaceable Lifeline			✓	✓	✓	✓
140 kg Capacity	✓	✓	✓	✓	✓	✓
Meets IP69K	✓	✓	✓	✓	✓	✓
Carrying Handle	✓	✓	✓	✓	✓	✓
Pivoting Anchorage Loop	✓	✓	✓	✓	✓	✓
i-Safe™	✓	✓	✓	✓	✓	✓
Tripod/Davit Arm Bracket (Optional)		✓	✓	✓	✓	
Snap Hook (Patented)	✓	✓	✓	✓	✓	✓
- 1633 kg Rated Gate	✓	✓	✓	✓	✓	✓
- Self-Locking Gate	✓	✓	✓	✓	✓	✓
- Swiveling Hook	✓	✓	✓	✓	✓	✓
- Impact Indicator on Hook	✓	✓	✓	✓	✓	✓
- ANSI Z359.1/ Z359.12 Compliant	✓	✓	✓	✓	✓	✓
5 mm Diameter Wire Rope	✓	✓	✓	✓	✓	✓
Aluminium Housing	✓	✓	✓	✓	✓	✓
Stainless Steel End-Plate	✓	✓	✓	✓	✓	✓

www.zcure.nl | ☎ 0183 - 630606

* Option available on selected models. Please check with your customer service representative.

3M™ DBI-SALA® First-Man-Up™ Pole

	kg
3500202	3.00

(2.4 - 4.8 m) with Assisted Rescue Tool.

Repair Tool

	kg
9600037	0.50

Mounting Bracket

	kg
3401025	0.30

For 9 m, 15 m, 25 m and 40 m Sealed-Blok™.

Assisted Rescue Tool Only

	kg
3500200	0.50

If you already have a First-Man-Up™ Pole.

3M™ DBI-SALA® Saflok™ Steel Carabiner

	kg
2000112	0.25

Self Locking/Closing, 19 mm Gate Opening.

3M™ DBI-SALA® Saflok™ Steel Carabiner

	kg
2000113	0.60

Self Locking/Closing, 30 mm Gate Opening.

3M™ DBI-SALA® Saflok™ Steel Carabiner

	kg
2000114	0.66

Self Locking/Closing, 50 mm Gate Opening.

Cable Replacement Assembly for Fast-Line™

	15 m	25 m	40 m	53 m
Stainless steel cable with stainless steel hook	3900107	3900111	3900114	3900170
Galvanised cable with plated hook	3900105	3900108	3900112	3900168