



RUGGED ENGINEERING FOR THE HARSHTEST CONDITIONS

The MSA Latchways Sealed SRL was designed for hands-free use in harsh environments such as oil rigs, wind turbines and other offshore applications, helping keep workers safe and focused on the task at hand.

Our MSA Latchways Sealed SRL has undergone extensive, independently verified testing to ensure consistent, reliable performance.

With cutting-edge technology and engineering, the MSA Latchways Sealed SRL is one of the most advanced and cost-effective SRLs on the market. It may be recertified on site by an MSA Latchways-trained service technician, helping to lower the cost of ownership and provide a strong return on investment.

Meets and exceeds global industry standards

BS EN 360:2002
AS/NZS 1891.3
ANSI Z359.14-2012
OSHA 1910.66
OSHA 1926.502
CSA Z259.2.2-98

Rigorously tested

Ingress protection

With its verified “sealed status,” the MSA Latchways Sealed SRL is the only product on the market that currently holds the IP69K Ingress Protection standard, ensuring individual components are dust tight and allowing high-pressure, high-temperature wash-down operations.

Accelerated corrosion testing

To verify the MSA Latchways Sealed SRL’s corrosion resistance, the product was subjected to accelerated corrosion, simulating real-life corrosion in a controlled environment – for 2,000 hours! This is a recognized representative period of 10 years “real-life” use of the MSA Latchways Sealed SRL.

High-vibration testing

To verify the MSA Latchways Sealed SRL’s integrity and stability of critical fasteners, the lifeline underwent testing simulating an extreme high-vibration mechanical environment, subjecting it to levels considerably higher than any unit would encounter in typical use.

ATEX assessment standards

The MSA Latchways Sealed SRL was assessed to BS EN 13463-1:2001 and EN 13463-5:2003 equipment group II, category 2 (II 2 G c IIC T6) for use in areas in which explosive atmospheres (caused by mixtures of air and gases, vapors or mists, or by air/dust mixtures) are likely to occur.

MSA Latchways® Sealed Self-Retracting Lifelines



For peace of mind that matters.

Manufactured to confirm material compatibility and durability, each of our individual components undergoes strict quality-control procedures prior to assembly, including critical component batch x-ray to ensure product integrity.

KEY FEATURES

For advanced technology in action

Traditional SRLs rely on friction braking systems that require re-tension, whereas MSA Latchways' smarter energy absorption is frictionless. The MSA Latchways Sealed SRL utilizes our patented Constant Force® energy absorption to ensure consistent performance, so it won't go out of adjustment like other SRLs.

For protection that doesn't waiver

Our Full Contact® pawl locking mechanism provides locking that won't freeze, hang up or corrode. It also contains a built-in reserve line to ensure that a fall is arrested safely even when the cable is at its full limit.

For superior ingress protection

To ensure the spring, locking mechanism and absorber are completely impenetrable to material/moisture ingress, the internal critical components are protected by rubber seals. IP69K rated.

Latchways Sealed SRL Range

Model	Line Type	Length	Size L x W x D	Weight	Anchorage
62810-00UK	Ø 5 mm stainless steel cable (7 x 19)	(9 m)	270 x 241 x 178 mm	9.5 kg	Forged/stainless steel snaphook
62816-00UK	Ø 5 mm stainless steel cable (7 x 19)	(15 m)	330 x 279 x 191 mm	12 kg	Forged/stainless steel snaphook
62826-00UK	Ø 5 mm stainless steel cable (7 x 19)	(25 m)	330 x 330 x 200 mm	20 kg	Forged/stainless steel snaphook
62841-00UK	Ø 5 mm stainless steel cable (7 x 19)	(40 m)	381 x 381 x 216 mm	26 kg	Forged/stainless steel snaphook

Latchways Sealed SRLs are also available with galvanized cable and hook assemblies. Please contact MSA for further information.