



Miller DuraSeal™ Self-Retracting Lifeline

Designed to withstand harsh environment
and maximize lifespan

- Prevents contaminants from entering the unit with highest industry rated sealed technology IP69K
 - Built to last reusable brake design withstands multiple falls
 - Quick, low cost repair is achieved with field replaceable lifeline
 - Reduces fatigue and increases productivity with units up to 30% lighter than competitive sealed units
- Product service life is extended in the harshest environments with corrosion resistant components

Honeywell Miller DuraSeal™ Self-Retracting Lifeline

The new patent-pending Miller DuraSeal™ Self-Retracting Lifeline (SRL) is designed to perform in the harshest environments including onshore and offshore oil and gas, offshore wind energy, mining and petrochemical. The sealed technology, reusable brake system, field replaceable lifeline and corrosion resistant materials keep the product in the field to lower your cost of ownership.

Miller DuraSeal™ Competitive Advantages

Prevents contaminants from entering the unit with highest industry rated sealed technology IP69K

In addition to meeting IP68, the Miller DuraSeal™ meets IP69K – a more stringent test requiring close range high-pressure/high temperature spray downs. The Miller DuraSeal design entirely seals and protects the brake system, power spring and bearings to ensure these components are never exposed to debris, water or chemicals.

System built to last, withstanding multiple falls

The robust brake design withstands multiple falls, keeping the Miller DuraSeal™ in the field, lowering your cost of ownership.

Provides quick, low-cost repair

The Miller Rapid Replace field replaceable lifeline can be performed by a competent person in the field or an authorized Miller Repair Center.

Provides easier installation and transport

The lightest weight sealed SRL offering includes models up to 30% lighter than competitive sealed SRLs for easier installation and transport.

Enables quicker, easier installation and provides protection from rain

Models with mounting plate for attachment to a 4-hole bolt pattern common on oil and gas rigs include built-in spacers for easier installation. Waterproof design protects cable from rain.

Provides protection for a wider range of workers

The 140 kg weight capacity provides protection for a wider range of workers carrying heavy tools.

Increases service life with new spring design

The power spring design keeps tension on the line, increasing the life service of the unit.

Prevents brake disengagement during a fall

Anti-ratcheting brake design provides positive brake engagement.

Lowers cost of ownership with no annual factory recertification

The robust design does not require annual factory recertification. This keeps the product in the field lowering cost of ownership and increasing productivity. A visual inspection by a competent person still needs to be carried out at regular intervals (usually annually or at shorter intervals depending on environment and conditions of use).





Rotating Anchor Loop

Balances the unit to ensure the load is centered in the event of a fall.

Mounting Plate with Integral Spacers*

Integral spacers provide quicker, easier installation. A gasket between the housing and mounting plate prevents rain from entering the cable side of the unit.

*Applies to models with mounting plates only



Aluminum and Stainless Housing

Designed with corrosion resistant components, the Miller DuraSeal provides ultimate durability extending the product's service life.

Ergonomically Designed Carrying Handle/Secondary Anchorage

Provides a comfortable well-balanced feel and is approved for use as a secondary anchorage attaching the SRL to the structure using a tether line.

Miller Rapid Replace Lifeline

The field replaceable lifeline provides for quick, low-cost repair that can be performed by a competent person in the field or an authorized Miller Repair Center.

Lifeline Grip

Optimized to provide a solid grasp of the lifeline when connecting to the user's harness.

Swivel

Built-in swivel prevents the lifeline from twisting.

Load Indicator

Activates in the event of a fall.

Field Replaceable Lifeline

The Miller Rapid Replace Line provides for quick, low-cost repair that can be performed by competent persons in the field or an authorized Miller Repair Center.

For full step-by-step instructions, visit <http://www.honeywellsafety.com/ProductNews/Vol3/Issue1/Fall/video/?LangType=1033>



Pull out the entire length of cable until shoulder screws are visible and activate lock.



Remove the two shoulder screws on the drum through the side plate cover.



Insert new lifeline into the unit, install shoulder screws and ensure it has engaged.

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ATTACHING WITH KARABINER

SKU	LENGTH	LIFELINE MATERIAL	WEIGHT	DIMENSIONS		
				LENGTH	WIDTH	DEPTH
Miller DuraSeal™ Sealed SRL with tagline and 1 karabiner						
1034131-E	15 m (50-ft)	Stainless Steel	12 kg (27.3 lb.)	325 mm (12.8 in.)	300 mm (11.8 in.)	125 mm (4.9 in.)
1034135-E	30 m (100-ft)	Stainless Steel	27 kg (59,7 lb.)	399 mm (15.7 in.)	366 mm (14.4 in.)	168 mm (6.6 in.)
1034139-E	40 m (130-ft)	Stainless Steel	28 kg (61,7 lb.)	399 mm (15.7 in.)	366 mm (14.4 in.)	168 mm (6.6 in.)

For more information

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