







## Product Family Miller Falcon Edge self-retracting lifelines



In work environments of every variety, edges at height are much more common than people are aware of. Simply look around any construction site and note the many different edges that exist such as edges of a floor, roof or formwork.

Honeywell estimates that as many as 80% of fall-protection users have applications in which a lifeline will come in contact with an edge in the event of a fall. Without protection designed for edges, traditional lifelines risk being severed and the force upon the worker is significantly



### Product Numbers & Ordering Information

	Product Numbers	Details
	1034052	<b>Falcon 6.2 m galvanized steel cable</b> Swivel Galvanized Snap Hook
	1034053	<b>Falcon 9 m galvanized steel cable</b> Swivel Galvanized Snap Hook
	1034054	<b>Falcon 15 m galvanized steel cable</b> Swivel Galvanize Snap Hook
	1034055	<b>Falcon 18 m galvanized steel cable</b> Swivel Galvanized Snap Hook
	1034056	<b>Falcon 6.2 m Stainless steel cable</b> Swivel SS Snap Hook
	1034057	<b>Falcon 9 m Stainless steel cable</b> Swivel SS Snap Hook

	1034058	<b>Falcon 15 m Stainless steel cable</b> Swivel SS Snap Hook
	1034059	<b>Falcon 18 m Stainless steel cable</b> Swivel SS Snap Hook

## Overview

### Key Features

#### Edge test performance

- Overhead application Short fall distance (fall distance <1.40m at 136kg, maximum load 5.2kN)
- Edge test performance short fall distance non axial (Fall distance <1.35m 136kg, maximum load 5.5kN)

#### Protects in all work situations (vertical and horizontal applications)

- Certified to EN360 Type B, VG11 (Rev 08) edgetested, compliant with datasheet CNB/P/11.060.
- **4.2 Test mass and sample lengths:** 1- The test mass (steel weight as in EN 364: 1992) shall correspond to the nominal weight, but shall at least be 100 kg. *Note: the nominal mass shall be the same as for vertical use (according to EN 360:2002)*
- **4.4 Dynamic performance:** The test shall be performed on the lanyard itself. If a testing component (like mass, load cell, test connector), a cover (thimble, rubber cover) or an integral connector would hit the edge, the test shall be performed again by increasing the previous offset distance such as these components would not strike the edge.

#### Recommended Industries/Use

- Construction
- Manufacturing
- Utilities

#### Hazards

- Fall from height

#### Regulations

- EN360:2002 - VG11 CNB/P/11.060 2014 -

#### Historical Brand

Honeywell Miller

## Specifications

### A product that suits all work situations

- Product tested on edges with an angle radius  $\geq 0.5\text{mm}$  thanks to its angle-resistant energy absorption system according to the latest normative requirements. Tested at 136kg in all situations in height : horizontally, vertically, with fixation at the feet and near edges

### Comfort and freedom of movement

- 2 swivels (on the carabiner at the end of the cable and on housing) prevent the cable from twisting and improve the retraction of the cable

### Better security

- Easy visual inspection thanks to integrated fall arrest indicator. Energy absorption system protection, UV and moisture resistant

### Reliability

- Durable design with components resistant to corrosion. Extended life duration

## Literature & Documents

**Falcon Edge**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/4295004698/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/4295004698/1033.aspx)

**Miller Falcon Edge brochure**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/4295004699/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/4295004699/1033.aspx)