

# Honeywell Industrial Safety

# Fall protection

For over 75 years, Honeywell Miller products have been protecting workers at height in a wide range of industries and applications, including: construction, telecommunications, wind energy, transportation, general industry, utilities and more.

Honeywell Miller selected for you more than a hundred of our best-selling products, gathered in a unique Fall Protection catalogue, named "The Essentials". Availability of the fall protection products in this catalogue is within three days depending on the order quantity:

A - up to 50 units

B - up to 20 units

C - up to 5 units

The product classification can be found on pages 52-57 of this catalogue.

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Honeywell Miller...
Synonymous with Safety, Quality,
Reliability and Innovation.

#### **FALL PROTECTION**

European legislation states that fall protection measures must be put in place by the employer of any person working at a height where a fall hazard exists. The regulation also requires that people involved in work at height are competent to do so or if in training, are supervised by a competent person. If it is not feasible to eliminate the hazard using a collective system then personal protective equipment (PPE) must be selected and used. It could be for restraint, work positioning, rescue or fall arrest purposes. This system consists of a full body harness, an intermediate attachment and an anchorage connector. The systems can only be used if a suitable anchorage point is located close to the work area.

Honeywell Miller products are designed and tested by full-time, qualified engineers and technicians at a state-of-the-art, in-house testing facility, which not only verifies that specific standards are achieved but often tests beyond the standards to assure the ultimate in safety performance. In addition, all Honeywell Miller products are third-party tested by independent sources to further certify compliance. Honeywell Industrial Safety has successfully earned and continues to retain ISO 9001 certification at its manufacturing facilities. Honeywell Miller has undergone the most stringent requirements for design and development, production and service, proof of our unwavering and ongoing commitment to consistent quality products and services.

Honeywell Miller products are developed in collaboration with workers to fit to their need to provide innovative solutions.

With our goal of being your comprehensive problem-solving provider, we are committed to meet your fall protection needs with innovative safety solutions mixing products and services such as training, hazards identification and tailor made products.

With sales offices and training centres throughout the world, Honeywell Miller is supported at a local level by our highly trained field sales force and dedicated technical support and customer service resources assuring reliable solutions to the most complex and technical requests.





# Fall protection standards

EN 341	Descenders
EN 353-1	Guided Type Fall Arresters Rigid Anchorage Line and Rails
EN 353-2	Guided Type Fall Arresters Flexible Anchorage Line
EN 354	Lanyards
EN 355	Shock Absorbers
EN 358	Work Positioning Systems
EN 360	Retractable Type Fall Arresters
EN 361	Full Body Harness
EN 362	Connectors
EN 363	Fall Arrest Systems
EN 795(b)	Anchorage Devices – Class B
EN 813	Sit Harness
EN 12841/C	Rope Access Systems: Back-up Devices
DIN 19427	PPE for Mobile Elevating Working Platforms
ASTM F887	Electric arc testing

HARNESS TYPE	EUROPEAN STANDARD	WORK RESTRAINT	WORK POSITIONING	FALL ARREST	WORK IN SUSPENSION	TO RESCUE
Work Positioning Belt	EN 358	ok	ok	-	-	-
Full Body Harness	EN 361	ok	-	ok	-	-
Full Body Harness	EN 361/EN 358	ok	ok	ok	-	ok
Multifunction Full Body Harness	EN 358/ EN 813 EN 361	ok	ok	ok	ok	ok

# **WORKING AT HEIGHT CATEGORIES**

Your working at height environment reflects the equipment that must be used. The categories summarised below have been defined by European Standards and are used as the base for work at height operations.



# FALL ARREST

Equipment used to stop falling worker in the event of a fall from height.

## Typical Fall Arrest System consists of:

- · Anchor devices.
- · Full body harness.
- Connecting devices.



# RESCUE

Rescue & Evacuation of an injured high access worker is mandatory consideration for work at height operations.

## Typical Rescue System consists of:

• Rescue & evacuation device.



## **WORK POSITIONING\***

Equipment holding an operator in their place of work, allowing a hands free work environment.

# Typical Work Positioning System consists of:

- Anchor devices.
- Full body harness with a positioning belt.
- Connecting devices (work-positioning lanyard).

# WORK IN SUSPENSION\*

Designed to lower and support a worker, allowing a hands free work environment.

## Typical Suspension System consists of:

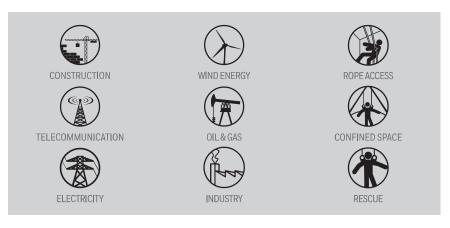
- Anchor devices.
- Full body harness.
- 2 ropes: 1 equipped with a descender, 1 equipped with a rope grab.

# **WORK RESTRAINT**

Equipment used to prevent the workers from approaching a position from which they can fall.

#### Typical Work Restraint System consists of:

- · Anchor devices.
- Work restraint belt or full body harness.
- · Connecting devices (restraint lanyard).



<sup>\*</sup> The positioning and suspension systems are not designed for Fall Arrest. A back-up Fall Arrest system must be used



# Introduction to fall protection basics



# **THE ABCs**

A simple way of remembering the core components of a fall arrest system is the "ABC" of Fall Arrest. Quite simply, without one part, the system does not work.



#### **ANCHOR DEVICES**

**Definition:** Used to join the connecting device (work restraint, fall arrester) to the anchorage, commonly referred to as the "tie-off point" (I-beam, scaffolding, or other structural point).

## Anchor devices may be one of the two types:

- Permanent anchor devices (e.g. horizontal cable lifeline, horizontal rail systems...).
- Temporary anchor devices (e.g. steel strops, scaffold hooks, webbing anchorage slings, beam grips, and dead-weight anchor...).



# **FULL BODY HARNESS**

**Definition:** Used to hold a worker during & after a fall.

- Full body harness must be worn for Fall Arrest situations.
- Work restraint belts cannot be used for Fall Arrest.



# CONNECTING DEVICES

**Definition:** Used as intermediate attachment to connect the worker's harness to the anchor device (e.g. shock absorbing lanyard, self retracting lifeline, fall limiter, rope grab etc.).

Connecting devices may be one of the two types:

- Fall Restraint: a fall restraint system prevents workers from reaching a hazard.
- Fall Arrest: a fall arrest system allows workers to reach a hazard and then protects them if they should fall.

# LIFE CYCLE OF FALL PROTECTION EQUIPMENT

Please consult for detailed information the dedicated product user manual.

# A. For our products made of mainly textiles (harnesses, lanyards, SRL with webbing¹)

The maximum life cycle is ten years from the date of production except in cases where environmental factors<sup>2</sup> and special conditions of use<sup>3</sup> for fall protection equipment apply. An annual inspection done by a competent person<sup>4</sup> (trained for PPE inspections) is mandatory.

# B. For our products made up mainly of metal (cable SRL, karabiners, tripod)

We do not indicate a life cycle for our products made up mainly of metal. It is unlimited, under condition the product undergoes regular maintenance during the yearly inspection carried out by a competent person. In case of doubt or damage, the device has to be sent for expert inspection/repair at a local Honeywell Service Centre or the factory. For products not subject to maintenance (non workable), the life cycle is a maximum of ten years<sup>2,3</sup>.

- 1. Except for Miller Falcon 6 m webbing and Scorpion Edge: Replacement of the webbing kit is every 5 years from date of manufacture.
- 2. Contact with chemical products, poor storage conditions, exposure to strong sources of heat (> 50°C), to ultraviolet (UV) radiation, harsh abrasion, etc...
- 3. Product deterioration, activation due to a fall, mechanical fault, premature wearing, intensity of use. All our products must have a statutory inspection performed in accordance with the user and maintenance by a competent person annually or more frequently if required by local legislation or noted in the user manual.
- 4. A person who has successfully completed an inspection course and who currently holds a valid inspection certificate.

In all cases, our products must be checked once a year.







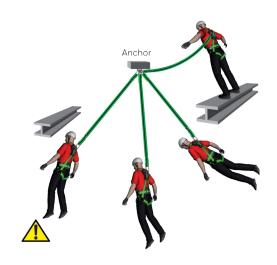
# Understand your fall factors to reduce the risks!

# Getting to grips with the work hazards!

There are three fall factors in fall arrest that relate to the position of the anchorage point. They are used to determine the potential fall distance of a worker and so ensure that there is no risk of contact with the lower level in the event of a fall. When possible, the worker should always use an anchorage point at shoulder level or above (Factor 1 or 0). A higher anchorage point will reduce the fall distance and therefore significantly reduce the risk of injury on the body due to the impact forces of a fall.

# THE PENDULUM EFFECT

When the lifeline is not anchored vertically over the work place, the worker will pendulum in the event of a fall and may be injured by hitting the ground or an obstacle to the side. If it is not possible to use an anchorage point close to the work station, two anchorage points either side of the worker can be used to prevent any swing.



# FALL CLEARANCE CALCULATIONS

This is the distance a person will fall when connected to a fall arrest attachment point. It is related to the Fall Factors (see Fall Factor). Many situations can develop and it is ultimately the responsibility of the worker to ensure that there is a suitable fall clearance available. In order to calculate this, the worker must know the distances specified below, and it is also strongly recommended they attend a Honeywell Miller Fall protection training course.

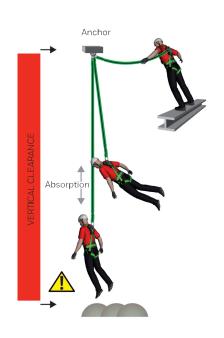
The calculation below gives the minimum vertical clearance required between the anchorage point of the lanyard and the lower level.

- + Length of lanyard
- + Fully activated energy absorber
- + Body height from feet to harness attachment
  - + Additional safety clearance

# Examples:

Calculations using the following length lanyards are as follows:

- 2 m lanyard: 2 m (lanyard length) + 1.75 m (energy absorber) + 2 m (body height)
- + 1 m safety = 6.75 m
- 1.5 m lanyard: 1.5 m (lanyard length) + 1.5 m (energy absorber) + 2 m (body height)
- + 1 m safety = 6 m



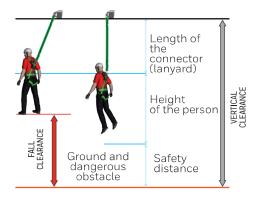


# Understand your fall factors to reduce the risks!



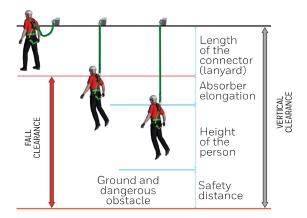
# **FALL FACTOR 0**

Anchorage is overhead and the lanyard is taut between the anchorage point and the worker. The fall clearance is reduced as shown.



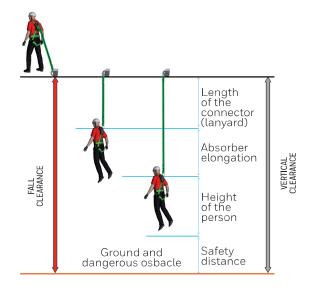
# **FALL FACTOR 1**

Anchor point is level or above the harness attachment point allowing a fall equivalent to the length of the lanyard before the energy absorber deploys to arrest the fall.



# **FALL FACTOR 2**

Anchor point is at or below the feet of the worker allowing a fall equivalent to twice the length of the lanyard before the energy absorber deploys to arrest the fall.



# IF IN DOUBT: FALL LIMITERS REDUCE FALL CLEARANCE < 3 M

A fall limiter or self retracting lifeline will stop a fall in centimetres and is therefore the ideal solution for low-level work where a shock-absorbing lanyard is unable to stop the worker from hitting an obstacle below.





# Harnesses

Honeywell Miller harness features

# **Harness types**

#### 5 harness types

- 1-point harness: fitted with a dorsal fall arrest attachment (usually a D-ring)
- 2-point harness: fitted with a dorsal (usually a D-ring) and a sternal fall arrest attachment (either via 2 web loops or a single D-ring)
- Work positioning harness: fitted with either 1 or 2 fall arrest attachments as described above, and a work positioning belt (with side Ds)
- Suspension harness: fitted with either 1 or 2 fall arrest attachments and a work positioning belt as described above, and a ventral point for suspension.
- Belly point harness: fitted with either 1 or 2 fall arrest attachments and a work positioning belt as described above, and a belly point only valid to be used as a fall arrest in connection with a shuttle certified EN353-1.

# Attachment points

Accomment points				
3 attachment point types	Fall arrest attachment point (can be dorsal or dorsal+sternal)	29		
	<b>Work positioning</b> attachment point (side Ds) – not suitable for fall arrest			
	<b>Suspension</b> attachment point (ventral point) – not suitable for fall arrest	0		

# **Adjustment Buckles**

Mating Buckle	To connect the mating buckle, push the centre bar buckle	
Mating Buckte	completely through the square link and allow it to fall into place. Pull web end to tighten.	W2 AF
Quick-Connect Buckle	For belt, waist and leg straps interlock for quick easy donning and feature a dual-tab release mechanism to prevent accidental opening.	
Cam Buckle	The locking tabs of the cam buckle trap the webbing to prevent unintentional slippage. Lift the locking tab for easy, one-hand adjustment/release. Promotes proper snug fit, will not slip or misadjust.	

# Webbing

DuraFlex® Webbing	Elastomer webbing specially formulated to stretch with the user's movements so there is no bunching or binding.	6	THE WHITE
	Breathable, open-core padding technology allows greater mobility and increased comfort.		
Water-renellent Webbing	For longer life-span of the product. Used for H-Design range.		





Fall Protection is about protecting people who are working at height. Falls from height are the second most common cause of accidents in the work place and cost significant amounts every year to employers. The purpose of a fall arrest system is to safely stop a fall from height and to hold the worker until he can be recovered. A full body harness that conforms to EN 361 is the form of body wear used in fall arrest applications.

# MILLER H500 B

Whereas other harnesses protect workers from serious injury at the expense of their long-term well-being, the Honeywell Miller H500 aims beyond compliance to keep workers safe and supported – making your job easier and keeping you safer.

#### **FEATURES & BENEFITS**

- · Light-weight and ergonomic
- Highly breathable shoulder/back padding
- Comfortable around the legs, waist, back, and shoulders
- Increased freedom of movement
- Smart rebar hook/lanyard keepers and SRL web link
- Side adjustment strap for better ergonomic fit – Quick and easy to fit and adjust
- Improved visible stitch pattern
- Fall-impact indicators

# NEW MODERN DESIGN FOUR CORE MODELS

The modern ergonomic design provides higher visibility, smarter features and safer, more comfortable functionality. Select from four models, available in three sizes.

# HONEYWELL MILLER® H500 Industry comfort (IC) Quick fit (QF) Industry standard (IS) High visibility (HV)

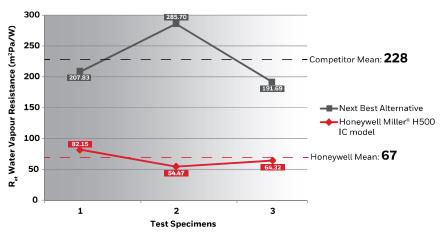
- Highly breathable, lightweight, ergonomic shoulder/back padding
- Specially formulated comfortable leg and shoulder webbing
- User-friendly resettable lanyard keepers
- Lightweight breathable mesh vest
- Specially formulated comfortable leg and shoulder webbing
- User-friendly resettable lanyard keepers
- Smart anti-tangle easy-donning solution
- Specially formulated comfortable leg and shoulder webbing
- User-friendly resettable lanyard keepers
- Comfortable and lightweight lined High Visibility jacket (EN ISO 20471 Class 2)
- Specially formulated comfortable leg and shoulder webbing
- Auto quick-release leg buckles

#### **FEATURES & BENEFITS**

- Lightweight, ergonomic, breathable harness
- Comfortable around the legs, back and shoulders
- Increased freedom of movement
- Smart resettable lanyard keepers and SRL web link
- Quick and easy to fit
- Improved visible stitch pattern
- Clearly identifiable fall impact indicators
- Water-repellent webbing

#### **BREATHABILITY DATA**

The lower the RET (water vapor resistance) value is, the higher the breathability.

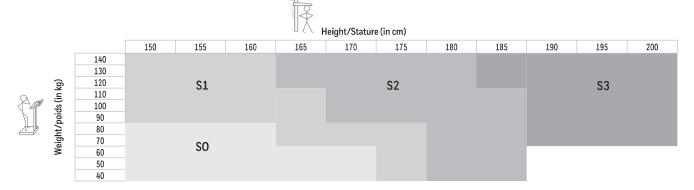






			HONEYWELL MILLER	® H500 MODI	EL GUIDE			
				ATTACHMENT POINTS				
CORE MODELS	VARIANT	LEG BUCKLES	CHEST BUCKLES	ВАСК	FRONT	SRL WEB LINK	SIZING	PART NUMBERS
IC MODEL							1	1036081
	IC6	Auto Quick-release	Auto Quick-release	D-ring	D-ring	Yes	2	1036082
-101 m		Quick-release	Quick-release				3	1036083
		Auto					1	1036085
	IC7	Quick-release	Auto clip	D-ring	2 web loops	Yes	2	1036086
		Quick-release					3	1036087
QF MODEL							1	1036109
							2	1036121
	QF1	Auto Quick-release	Auto clip	D-ring	2 web loops	No	3	1036122
IS MODEL							1	1036089
13 MODEL	IS1	Mating	Auto clip	D-ring	None	No F	2	1036090
įΑi				9			3	1036091
							1	1036093
$\boldsymbol{\sqcap}$	IS2	Auto	Auto clip	D-ring	None	No	2	1036094
50		Quick-release		9			3	1036095
							1	1036097
	IS3	Mating	Mating	D-ring	D-ring	No	2	1036098
				J			3	1036099
							1	1036101
	IS4	Auto	Auto	D-ring	D-ring	No I	2	1036110
		Quick-release	Quick-release	9			3	1036111
							1	1036113
	IS5	Mating	Auto clip	D-ring	2 web loops	No	2	1036103
			'	3	· ·		3	1036104
							1	1036106
	IS6	Auto	Auto clip	D-ring	2 web loops	No	2	1036107
		Quick-release	'	9			3	1036108
HV MODEL							1	1036123
TIVINOBEL	HVY1	Auto	Auto clip	D-ring	2 web loops	No	2	1036124
DC DC		Quick-release	'	Ŭ			3	1036125
							1	1036126
	HVY2	Auto	Auto	D-ring	D-ring	No	2	1036127
STATE OF THE PARTY		Quick-release	Quick-release	Ü			3	1036128
							1	1036129
	HV01	Auto	Auto clip	D-ring	2 web loops	No	2	1036130
		Quick-release					3	1036131
							1	1036132
	HV02	Auto	Auto	D-ring	D-ring	No	2	1036133
		Quick-release	Quick-release				3	1036134

The new Honeywell Miller® H500 Series meets the EN-361 standard.



	S (1)	M (2)	L (3)
Weight	82 - 110 cm	84 - 120 cm	87 - 130 cm
Tight	Max 74 cm	Max 79 cm	Max 89 cm





# Miller H100





The H100 series is Honeywell's cost-effective, quality, construction, and general industry compliant harness designed to meet the most common fall protection needs.

# **FEATURES & BENEFITS**

- Lightweight and comfortable
- Cost effective
- Covered identification labels: protects labels during the life of the harness
- Steel D-ring
- Supports up to 140 kg (max. weight capacity)



SKU	LEG	CHEST	D-RINGS / OTHER			SPECIAL FEATURES	WEIGHT	
NUMBER	BUCKLES	BUCKLES	BACK	CHEST	HIPS	SHOULDER ADJUSTERS		
1036293	Mating	Mating	Steel	N/A	N/A	N/A	Sub-levic strap and lanyard keepers	0.8 kg
1036294	Mating	Mating	Steel	front webbing loops	N/A	N/A	Sub-levic strap and lanyard keepers	0.9 kg

Meets applicable EN 361-2002, REACH Model numbers listed are for universal size (L/XL) Date on file





Fall Protection is about protecting people who are working at height. Falls from height are the second most common cause of accidents in the work place and cost significant amounts every year to employers. The purpose of a fall arrest system is to safely stop a fall from height and to hold the worker until he can be recovered. A full body harness that conforms to EN 361 is the form of body wear used in fall arrest applications.



# MILLER REVOLUTION™ COMFORT R2







Quick fitting harness with unique innovations 2-point - Dorsal D-ring and front attachment loops

#### **FEATURES & BENEFITS**

#### Benefits: Conforms to users movements

- · Rotating PivotLink connections at waist level.
- Full freedom of movement.
- · Integrated accessories system.
- Custom identification labels.

## Features: Turning point in design

- · Elasticated DuraFlex® webbing.
- ErgoArmor™ padded back shield.
- Quick fixing Cam buckles for easy fit.
- Quick connect buckles at chest & leg.
- Web finials to store spare webbing.
- Self-contained label pack.
- Certified for use for 140 kg.



Cam buckle

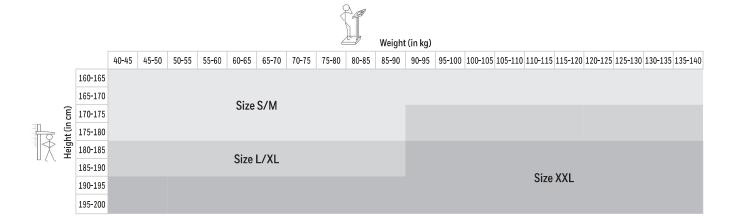


**Duraflex webbing** 





# SIZE SELECTION GUIDE



REF.	DESCRIPTION	SIZE
1014236	DuraFlex® stretch webbing	S/M
1014237	DuraFlex® stretch webbing	L/XL

Conforms to EN 361



# Fall arrest / Work positioning harnesses



A work positioning system is designed to hold a worker in a secure, hands-free working position and is used in conjunction with a fall protection system. A fall can occur while working and this is why a work positioning system is a combination of the fall arrest harnesses that complies with EN 361 together with a work positioning system to EN 358.

# MILLER REVOLUTION™ PREMIUM R5



2-point + work positioning - Dorsal D-ring front attachment loops and work positioning belt.

#### **FEATURES & BENEFITS**

#### Benefits: Conforms to users movements

- Smoother movement when ascending or descending.
- · Rotating PivotLink connections at waist level.
- Full freedom of movement.
- Integrated accessories system.
- Custom identification labels
- · Rotating work positioning belt to free hands

#### Features: Turning point in design

- Elasticated DuraFlexR webbing\*.
- ErgoArmor™ padded back shield.
- Quick fixing Cam buckles for easy fit.
- Quick connect buckles at chest & leg.
- Web finials to store spare webbing.
- Self-contained label pack.





Back ErgoArmor padding



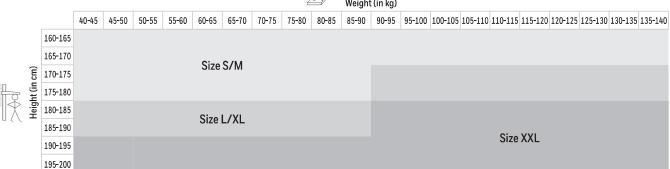
Hip level: for ascending and descending

#### Certified at 140 kg

#### SIZE SELECTION GUIDE



# Weight (in kg)



SIZE S/M SIZE L/XL SIZE X	(L
Waist 89 cm to 110 cm 99 cm to 120 cm 109 cm to 2	.30 cm
/ A Thigh 31 cm to 66 cm 31 cm to 78 cm 31 cm to 9	90 cm

REF.	DESCRIPTION	SIZE
1014251	DuraFlex® webbing	S/M
1014252	DuraFlex® webbing	L/XL
1014253	DuraFlex® webbing	XXL

Conforms to EN 361 and EN 358





# Fall arrest / Work positioning harnesses

# MILLER H500 ARC FLASH

Work environments are different, and each one has its own safety needs. Stay compliant with fall protection regulations and keep your workers safe against arc flash risks when working at height with the Honeywell Miller® H500 Arc Flash Harness.

#### **FEATURES & BENEFITS**

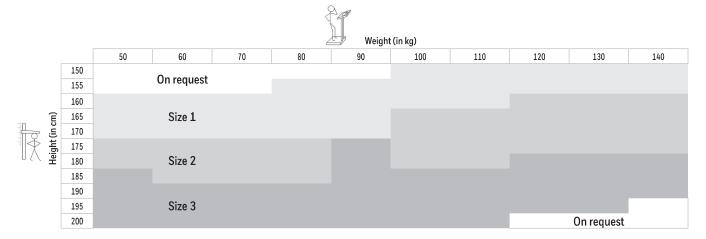
- Light-weight and ergonomic
- Made from polyamide webbing, which provides greater durability and comfort
- Removable shoulder padding
- 100% dielectric hardware

- Easy to buckle up.
- $\bullet$  Tested to ASTM F887-20 with an electric arc energy of 40 cal/cm²
- Fall-impact indicators
- Protected label

REF.	DESCRIPTION	SIZE
FPXARCM-HSEU	Honeywell Miller® H500 Arc Flash Harness with back D-ring and front webbing loops.	Size 1
FPXARCM-HMEU	Honeywell Miller® H500 Arc Flash Harness with back D-ring and front webbing loops.	Size 2
FPXARCM-HLEU	Honeywell Miller® H500 Arc Flash Harness with back D-ring and front webbing loops.	Size 3



#### SIZE SELECTION GUIDE



	S (1)	M (2)	L (3)
Waist	82 - 110 cm	84 - 120 cm	87 - 130 cm
Thigh	Max 74 cm	Max 79 cm	Max 89 cm

# HONEYWELL MILLER® H500 ARC FLASH LANYARD

The Honeywell Miller® H500 Arc Flash Lanyard is designed to protect your workers from fall even after an electric arc energy of 40 cal/cm².

#### **FEATURES & BENEFITS**

- Protected label pouch
- Energy absorber
- Harness connection point made with electric-arc-resistant tape
- Hook with 65 mm opening
- Length: 1.8m
- Tested to 140Kg max.weight capacity

REF.	DESCRIPTION
FPLARCM-SEU	Honeywell Miller® H500 Arc Flash Lanyard, Single leg
FPLARCM-TEU	Honeywell Miller® H500 Arc Flash Lanyard, Double leg





# Fall arrest / Work positioning harnesses



# $TITAN^{TM}$









Cost effective harness for work positioning.

#### **FEATURES & BENEFITS**

#### Benefits:

- One size fits all
- Lightweight
- Fully adjustable design.
- Sliding back D-ring for a comfortable fit.
- Soft and lightweight waistbelt

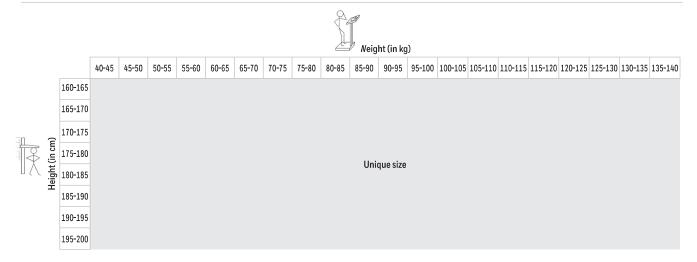
## Features:

- Durable polyester webbing.
- Sub-pelvic strap keeps the wearer upright.
- 45 mm chest strap with metal buckle.
- Manual buckles.
- Front and rear attachment with work positioning belt.



Certified at 140kg

#### SIZE SELECTION GUIDE



REF.	SIZE	DESCRIPTION
1011894	Unique	2-point + work positioning Front and rear attachment with work positioning belt. Front webbing loops.

SIZE 85 cm to 150 cm  $35\,\mathrm{cm}\ 100\,\mathrm{cm}$ 

Conforms to EN 361 and EN 358





# Technical guide

NAME	CTANDADD	DEE	CIZEC		ATTACHM	ENT POINT		WED		BUC	KLES	
NAME	STANDARD	REF.	SIZES	Dorsal	Sternal	Ventral	Side	WEB	Shoulder	Belt	Leg	Chest
					REVOL	JT <b>I</b> ON™ RAN	IGE					
Miller	EN 361	1014236	S/M	•	•			DuraFlex	CAM		Automatic	Automatic
Revolution™ R2	EN 20T	1014237	L/XL	•	•			DuraFlex	CAM		Automatic	Automatic
Miller	EN 361,	1014251	S/M	•	•		•	DuraFlex	CAM	Automatic	Automatic	Automatic
Revolution™ R5	EN 358	1014252	L/XL	•	•		•	DuraFlex	CAM	Automatic	Automatic	Automatic
					H-DE	SIGN® RANG	E					
		1032871	1	•	•			DuraFlex	Manual		Automatic	Automatic
		1032872	2		•			DuraFlex	Manual		Automatic	Automatic
Millay II. Daniny	EN 361	1032873	3	•	•			DuraFlex	Manual		Automatic	Automatic
Miller H-Design <sup>e</sup>	EN 30T	1032875	1		•			DuraFlex	Manual		Automatic	Automatic
		1032876	2	•	•			DuraFlex	Manual		Automatic	Automatic
		1032877	3	•	•			DuraFlex	Manual		Automatic	Automatic
					H-DE	SIGN® RANG	E					
		1033536	1		•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
	EN 361,	1033537	2		•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
WILL II D. J. I.D. I.E.		1033538	3	•	•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
Miller H-Design <sup>®</sup> BodyFit	EN 358	1033540	1		•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
		1033541	2	•	•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
		1033542	3		•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
	EN 361,	1035152	1	•	•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
Miller H-Design® BodyFix	EN 351,	1035153	2		•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
	EN 358	1035154	3	•	•		•	DuraFlex	Manual	Automatic	Automatic	Automatic
					TIT	AN™ RANGE						
TITAN™	EN 361	1011890	unique					Polyester			Manual	Manual
ΓΙΤΑΝ™	EN 361	1011891	unique	•	•			Polyester			Manual	Manual
TITAN™+ positioning belt	EN 361, EN 358	1011894	unique	•	•		•	Polyester			Manual	Manual

SKU	LEG	.EG CHEST D-RINGS / C		GS / OTHI	ER	SPECIAL FEATURES	WEIGHT			
NUMBER	BUCKLES	BUCKLES	BACK	CHEST	HIPS	SHOULDER ADJUSTERS	SPECIAL FEATURES	WEIGHT		
	HONEYWELL MILLER® H100 MODEL GUIDE									
1036293	Mating	Mating	Steel	N/A	N/A	N/A	Sub-pelvic strap and lanyard keepers	0.8 kg		
1036294	Mating	Mating	Steel	front webbing loops	N/A	N/A	Sub-pelvic strap and lanyard keepers	0.9 kg		
Meets applicable EN-361-2002, REACH										
Model numb	Model numbers listed are for universal size (L/XL)									
Date on file										

					ATTACHMENT POINT	s I		
CORE MODELS	VARIANT	LEG BUCKLES	CHEST BUCKLES	BACK	FRONT	SRL WEB LINK	SIZING	PART NUMBERS
		HON	EYWELL MILLER® H	500 MODEL GUIDE	ORDERING INFORMA	ATION		
							1	1036081
	IC6	Auto Quick-release	Auto Quick-release	D-ring	D-ring	Yes	2	1036082
IC Model							3	1036083
IC Model							1	1036085
	IC7	Auto Quick-release	Auto clip	D-ring	2 web loops	Yes	2	1036086
							3	1036087
							1	1036109
QF Model	QF1	Auto Quick-release	Auto clip	D-ring	2 web loops	No	2	1036121
							3	1036122
							1	1036089
	IS1	Mating	Auto clip	D-ring	None	No	2	1036090
							3	1036091
						No	1	1036093
	IS2	Auto Quick-release	Auto clip	D-ring	None		2	1036094
							3	1036095
	IS3	Mating	Mating	D-ring		No	1	1036097
					D-ring		2	1036098
IS Model							3	1036099
15 Model	IS4	Auto Quick-release	Auto Quick-release	D-ring	D-ring	No	1	1036101
							2	1036110
							3	1036111
	IS5	Mating	Auto clip	D-ring		No	1	1036113
					2 web loops		2	1036103
							3	1036104
				D-ring		No	1	1036106
	IS6	Auto Quick-release	Auto clip		2 web loops		2	1036107
							3	1036108
							1	1036123
	HVY1	Auto Quick-release	Auto clip	D-ring	2 web loops	No	2	1036124
							3	1036125
							1	1036126
	HVY2	Auto Quick-release	Auto Quick-release	D-ring	D-ring	No	2	1036127
HV Model							3	1036128
nv wouet							1	1036129
	HV01	Auto Quick-release	Auto clip	D-ring	2 web loops	No	2	1036130
							3	1036131
							1	1036132
	HV02	Auto Quick-release	Auto Quick-release	D-ring	D-ring	No	2	1036133
							3	1036134



# Self retracting lifelines

Blocks

# MILLER SELF RETRACTING LIFELINES FEATURES

#### **SWIVEL**

Prevent damage to the lifeline from twisting during use and binding inside of the unit.



#### **EDGE TESTED**

Innovative technology for working on edges featuring web with special heat and cut resistance.





Edge tested

# CABLE GALVANISED OR STAINLESS STEEL

Cable and karabiners are treated to prevent from corrosion and rusting and extend service life.



#### **WEBBING**

Lightweight and high abrasion resistance.



#### **ENERGY ABSORBER**

Reduces the fall arrest forces in case of a all, located on the lifeline.



#### **FALL INDICATOR**

Highly visible fall indicator at the snap hook identifies when the unit needs to be removed from service.



#### **SCAFF HOOK**

Large opening karabiners allow connecting the self retracting swivel integrated lifeline to a large range of anchorage point.







# Self retracting lifelines webbing

Self retracting lifelines are mechanical devices with quick-activating braking system that limits a free fall to centimetres, with reduced fall arrest forces making this especially suitable for low-space fall clearance. The automatic retractable cable allows freedom of movement for workers who need to move relatively quickly up and down on a worksite. Honeywell Miller offers the most comprehensive range of fall arrest blocks including robust, lightweight composite blocks, heavy-duty fall arrest, and rescue models with metallic housing; and choice of lifeline materials: webbing, stainless steel, and galvanised steel with lengths available from 2 m to 30 m. Also, Honeywell Miller has a complete range of edge-tested solutions including lanyards, webbing SRLs, and cable SRLs that deliver greater safety in case of horizontal application where the risk of fall over an edge is high.

# TURBOLITE™ BLOCK











Best alternative to shock-absorbing lanyards used in Factor 2. 2 m – Self retracting webbing lifeline.

#### **FEATURES & BENEFITS**

#### Benefits:

- Usable in Fall Factor 2.
- Compact & lightweight.
- Low space clearance of 1.80 m compared to  $2.50\,\mathrm{m}$  for a shock-absorbing lanyard (Fall Factor 0).
- Adapted to all situations when working with low space clearance.
- Can be used in Fall Factor 2 (below the back D-ring and not lower than foot level).
- Can be used both ways around
- Rated for up to a 136 kg in fall factor 0; and a 100 kg user in Fall Factor 1 and 2.
- Abrasion resistance and long service life.
- No annual factory recertification required.\*

#### Features:

- · Built-in web fall indicator identifies when to remove from service.
- Quick activating patent pending braking system.
- Provides 2 m working capacity lifeline.
- Engineered webbing (vectran/polyester webbing) for greater abrasion resistance and long service life.
- Built-in swivel prevents lifeline from twisting during use.
- High-strength, impact-resistant nylon housing for maximum durability.

REQUIRES LESS	FALL CLEARANCE
SHOCK-ABSORBING LANYARD	TURBOLITE™





Ref. 10 180 15 Ref. 10 180 14 Ref. 10 179 00 Ref. 10 180 13



# Self retracting lifelines webbing



# MILLER TURBOLITE™ EDGE SELF RETRACTING LIFELINE

The Miller TurboLite edge is a lightweight and highly durable 2m edge-tested web self retracting lifeline. It is certified at **140 kg in FF0, FF1 and FF2** and approved for foot level attachment.

#### **FEATURES & BENEFITS**

#### Benefits:

- Increased freedom of movement.
- · Comfort at work.
- Reduced fall arrest distance, especially important when little vertical clearance is available.

#### Features:

- A twist-lock top karabiner for easy attachment to harness back D-ring.
- $\bullet$  A swivel between housing and absorber to follow movements in all directions.
- $\bullet$  A unique power spring mechanism inside housing for smooth sliding of lifeline
- Integrated fall indicator.
- Unique aluminium karabiner with integrated swivel avoids twist effect of the webbing which optimises webbing retractability (less risk of blocking), without adding length (no separate swivel).
- Very quick locking mechanism.



#### Four combinations of connectors

REF.	LENGTH	ANCHORAGE CONNECTION	HARNESS CONNECTION	
1033464	2 m	Scaffold hook Alu with integrated swivel	Twistlock Alu	
1033465	2 m	Twistlock Alu with integrated swivel	Twistlock Alu	Wires V
1033466	2 m	Scaffold hook Alu with integrated swivel	Twistlock Alu	
1033467	2 m	_	-	Dec Must

Certified to the requirements of EN 360: 2002 - VG11.085 (FF2) + VG11.060 (Edge tested) **140 kg certified** (VG11.062) Certified to DIN19427 for use on mobile platforms and cherry-pickers.





# Self retracting lifelines webbing

# MILLER TURBOLITE™ EXTREME SELF RETRACTING LIFELINE

# **FEATURES**

#### Features:

- Designed for use in edge applications with radius ≥ 0,5mm
- Certified to EN360: 2002, VG11 (Rev 08) edge tested, compliant with datasheet CNB/P/11.060
- Galvanized cable lifeline
- Available in length of 2,75m
- Single and twin configurations
- Variety of lifeline connector options

REF.	LENGTH (M)	CONFIGURATION	MATERIAL	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
1035728-E	2,75	Single	Cable	Pin	Snaphook Steel with Swivel
1035729-E	2,75	Single	Cable	Pin	Scaffhook Steel with Swivel
1035731-E	2,75	Single	Cable	Pin	Twistlock Alu with Swivel
1035732-E	2,75	Single	Cable	Pin	Scaffhook Alu with Swivel
1035733-E	2,75	Twin	Cable	Pin	Snaphook Steel with Swivel
1035734-E	2,75	Twin	Cable	Pin	Scaffhook Steel with Swivel
1035735-E	2,75	Twin	Cable	Pin	Twistlock Alu with Swivel
1035736-E	2,75	Twin	Cable	Pin	Scaffhook Alu with Swivel



# MILLER TURBOLITE™ EDGE SELF RETRACTING LIFELINE

## **FEATURES**

#### Features:

- $\bullet$  Designed for use in edge applications with radius  ${\scriptstyle \geq}$  0,5mm
- Certified to EN360: 2002, VG11 (Rev 08) edge tested, compliant with datasheet CNB/P/11.060.
- Honeywell Spectra® webbing lifeline provides outstanding chemical, abrasion, and cut resistance
- Available in lengths of 2,75m & 3,65m
- Single and twin configurations
- Variety of lifeline connector options

REF.	LENGTH (M)	CONFIGURATION	MATERIAL	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
1035741-E	2,75	Single	Web	Pin	Snaphook Alu with Swivel
1035743-E	2,75	Single	Web	Pin	Scaffhook Alu with Swivel
1035742-E	2,75	Single	Web	Pin	Twistlock Alu with Swivel
1035745-E	2,75	Twin	Web	Pin	Snaphook Alu with Swivel
1035747-E	2,75	Twin	Web	Pin	Scaffhook Alu with Swivel
1035746-E	2,75	Twin	Web	Pin	Twistlock Alu with Swivel
1035749-E	2,75	Single	Web	Pin	Snaphook Alu with Swivel
1035751-E	2,75	Single	Web	Pin	Scaffhook Alu with Swivel
1035750-E	2,75	Single	Web	Pin	Twistlock Alu with Swivel
1035753-E	2,75	Twin	Web	Pin	Snaphook Alu with Swivel
1035755-E	2,75	Twin	Web	Pin	Scaffhook Alu with Swivel
1035754-E	2,75	Twin	Web	Pin	Twistlock Alu with Swivel





# Self retracting lifelines cable



# FALCON™ BLOCK











The safest, most robust and comprehensive range of composite retractable lifelines on the market. 6.2 m to 20 m - Cable self retracting lifeline.

#### **FEATURES & BENEFITS**

#### Benefits: Increase durability

- Stops the fall within a few centimetres for a quick and safe rescue.
- Lightweight, robust composite unit.
- Easy-to-install.
- No annual factory re-certification required.
- Lowers cost of ownership and increases productivity.

#### Features: Easy adjustment

- · Quick-activating braking mechanism.
- · Highly visible fall indicator.
- Screwgate karabiner.
- Dual stainless steel swivels (unit top and snaphook).
- Corrosion-resistant stainless steel and aluminium internal components.
- High impact resistant nylon housing.
- Ergonomically designed moulded handle (15 m & 20 m models).



	CABLE			CC	ONNECTORS		WEIGHT	DIMENSIONS
REF.	LENGTH	CABLE	TC	)P	воттом	SNAP HOOK WITH	(KG)	(MM)
	(M)		KARABINER	SWIVEL	SWIVEL	FALL INDICATOR	(,,,,,	()
1011742	10	Galvanised	•	•	•	Steel	5	255 x 213 x 101
1011746	15	Galvanised	•	•	•	Steel	6.7	342 x 246 x 101
1011750	20	Galvanised	•	•	•	Steel	7.6	342 x 246 x 101
1011743	10	Stainless steel	•	•	•	Steel	5	255 x 213 x 101
1011747	15	Stainless steel	•	•	•	Steel	6.7	342 x 246 x 101
1011751	20	Stainless steel	•	•	•	Steel	7.6	342 x 246 x 101

Conforms to EN 360

# MILLER DURASEAL™ SELF-RETRACTING LIFELINE (SRL)

The patented Miller DuraSeal™ Self-Retracting Lifeline (SRL) is designed to perform in the harshest environments including onshore and offshore oil and gas, 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.

# **FEATURES & BENEFITS**

- 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 with field replaceable lifeline
- Reduces fatigue and increases productivity with units up to 30% lighter than competitive sealed units
- Enables, quicker easier installation and provides protection from rain
- · Product service life is extended in the harshest environments with corrosion resistant components



REF.	DESCRIPTION	LENGHT	MIN QTY	CAT	PACKAGE DIMENSIONS	WEIGHT
1034131-E	Duraseal Sealed SRL with Tagline and 1 Karabiner 15m Stainless Steel	15 m	1	В	325 x 300 x 125	12 kg
1034135-E	Duraseal Sealed SRL with Tagline and 1 Karabiner 30m Stainless Steel	30 m	1	В	399 x 366 x 168	27 kg
1034139-E	Duraseal Sealed SRL with Tagline and 1 Karabiner 40m Stainless Steel	40 m	1	В	399 x 366 x 168	28 kg





# Self retracting lifelines cable

# FALCON™ EDGE

Edge-tested self retracting lifeline with optimal safety for all situations when working at height

#### **FEATURES & BENEFITS**

#### Benefits:

- Protects in all work situations (horizontal, vertical, mounted overhead, anchored at foot level and work near edges).
- Quick arrest and short fall distance (fall distance < 1,40 m, tested at 136 kg).
- Available in 6,2 m, 9 m working lengths;
   15 m and 18 m will be available in 2018.
- Increased durability, simple maintenance and extended service.
- Increased lifetime and lower cost of ownership:
- Quick and easy to maintain (no annual maintenance).
- After 10 years of use: only cable and shock absorber replacement.

## Features:

- Designed for edge applications with an edge radius of ≥0,5 mm.
- Meets the most stringent safety standards, including EN360 Type B, VG11 (Rev 08).
- Certified to 2014 latest test requirements (VG11 edge-tested): Edge configuration tested to max weight 136 kg.
- Integral shock absorber connected to the worker to increase safety.
- Unique patented shock absorber pack offering longer lifetime versus textile, resistant to UV and humidity ( IP67), requires no annual inspection.
- Highly visible fall indicator on ergonomically designed robust handle.
- Corrosion-resistant internal components
- Dual swivels increase mobility and minimize lifeline from twisting.



	CABLE REF. LENGTH				CONNECTORS				
REF.			TC	)P	воттом	WEIGHT (KG)	### DIMENSIONS MM   870 × 213 × 101   960 × 246 × 101		
	(M)		KARABINER	SWIVEL	SNAP HOOK WITH FALL INDICATOR				
1034053	9	Galvanised steel	•	•	Galvanised steel	4.8	870×213×101		
1034054	15	Galvanised steel	•	•	Galvanised steel	7.5	960 x 246 x 101		
1034057	9	Stainless steel			Stainless steel	4.8	870×213×101		
1034058	15	Stainless steel			Stainless steel	7.5	960 x 246 x 101		

Conforms to EN360 Type B, VG11 (Rev 08)

The CE standard requires inspection by a trained competent person, following the Miller Repair Guide.



# Technical guide



			CAI	BLE		FALL	ANCHORA CONNECTI		C	HARNESS ONNECTION		
LENGTH	REF.	STANDARD	Galva	Stain Steel	WEBBING	WEBBING FACTOR		Swivel	Swivel	Harness Connection	FALL INDICATOR	WEIGHT
	,					-	TURBOLITE					
2 m	1018015	EN 360			•	0-1-2	Twistlock Steel	•		Twistlock Steel	Web shock absorber	0.86 kg
2 m	1018013	EN 360			•	0-1-2	Twistlock Steel	•		Scaff hook Alu	Web shock absorber	0.86 kg
2 m	1018014	EN 360			•	0-1-2	Scaff hook Alu	•		Twistlock Steel	Web shock absorber	0.86 kg
2 m	1017900	EN 360			•	0-1-2	Twistlock Alu	•		Snap hook Alu	Web shock absorber	0.86 kg
						TURBOL	TE™ EDGE TES	TED				
2 m	1033464				•	0-1-2	Scaff hook Alu	•		Twistlock Alu	Warning label	1.4 kg
2 m	1033465	EN 360, VG11.060,			•	0-1-2	Twistlock Alu	•		Twistlock Alu	Warning label	1.0 kg
2 m	1033466	VG.062, VG.085			•	0-1-2	Scaff hook Alu	•		Twistlock Alu	Warning label	1.2 kg
2 m	1033467	V G.565			•	0-1-2	-			-	Warning label	0.7 kg
						FAI	LCON™ EDGE					
9 m	1034053	EN 360, VG 11	•			0-1-2	Twistlock Steel	•	•	Twistlock Steel	Twistlock Steel	4.8 kg
15 m	1034054	EN 360, VG 11	•			0-1-2	Twistlock Steel	•	•	Twistlock Steel	Twistlock Steel	7.5 kg
9 m	1034057	EN 360, VG 11		•		0-1-2	Twistlock St Steel	•	•	Twistlock St Steel	Twistlock St Steel	4.8 kg
15 m	1034058	EN 360, VG 11		•		0-1-2	Twistlock St Steel	•	•	Twistlock St Steel	Twistlock St Steel	7.5 kg

<sup>\*</sup>Atex version

REF	LENGTH (M)	CONFIGURATION	MATERIAL	HARNESS C ONNECTOR	ANCHORAGE CONNECTOR
		TU	RBOLITE™ EXTREME		
1035728-E	2,75	Single	Cable	Pin	Snaphook Steel with Swivel
1035729-E	2,75	Single	Cable	Pin	Scaffhook Steel with Swivel
1035731-E	2,75	Single	Cable	Pin	Twistlock Alu with Swivel
1035732-E	2,75	Single	Cable	Pin	Scaffhook Alu with Swivel
1035733-E	2,75	Twin	Cable	Pin	Snaphook Steel with Swivel
1035734-E	2,75	Twin	Cable	Pin	Scaffhook Steel with Swivel
1035735-E	2,75	Twin	Cable	Pin	Twistlock Alu with Swivel
1035736-E	2,75	Twin	Cable	Pin	Scaffhook Alu with Swivel
		-	TURBOLITE™ EDGE		·
1035741-E	2,75	Single	Web	Pin	Snaphook Alu with Swivel
1035743-E	2,75	Single	Web	Pin	Scaffhook Alu with Swivel
1035742-E	2,75	Single	Web	Pin	Twistlock Alu with Swivel
1035745-E	2,75	Twin	Web	Pin	Snaphook Alu with Swivel
1035747-E	2,75	Twin	Web	Pin	Scaffhook Alu with Swivel
1035746-E	2,75	Twin	Web	Pin	Twistlock Alu with Swivel
1035749-E	2,75	Single	Web	Pin	Snaphook Alu with Swivel
1035751-E	2,75	Single	Web	Pin	Scaffhook Alu with Swivel
1035750-E	2,75	Single	Web	Pin	Twistlock Alu with Swivel
1035753-E	2,75	Twin	Web	Pin	Snaphook Alu with Swivel
1035755-E	2,75	Twin	Web	Pin	Scaffhook Alu with Swivel
1035754-E	2,75	Twin	Web	Pin	Twistlock Alu with Swivel





# Lanyards

A lanyard is used to connect the workers harness to the anchorage point as an intermediate attachment when working at height. A connecting lanyard may be one of the 3 types: Fall Arrest, Fall Restraint, or Work Positioning.

# MILLER LANYARDS FEATURES

#### **ENERGY SHOCK ABSORBER**

Featuring a built-in absorber which limits the fall arrest force in a fall situation to 6 kN.



#### **ELASTICATED MANYARD®**

Light and stretchable, it moves with the worker and reduces tripping or snagging hazards.



## **EDGE TESTED**

Innovative technology for working on edges, features webbing with special heat and cut resistance.



#### **ADJUSTABLE**

Fall arrest, restraint or work positioning lanyard can be easily adjusted to the length needed to work safely and comfortably.



#### **CONNECTORS**

Connectors are available to attach to different anchorage points.









# Edge-tested shock absorbing lanyards



Edge resistant lanyards: unique solutions to solve the technical problem posed by the breaking of fall protection equipment on edges! To prevent the risk of failure on an edge during work at height, requires a two-fold solution: fall arrest equipment has been developed with resistance to failure on edges whilst also absorbing the fall arrest forces.

# MILLER EDGE-TESTED KERNMANTEL LANYARDS

Kernmantel shock absorbing lanyards



#### **FEATURES & BENEFITS**

#### Benefits:

- Edge tested kernmantel ropes.
- Safe work on edges.
- Abrasion resistant.
- Easy identifiable from a distance.
- Easy pre-use safety check.
- Fitting all workers needs (different lengths and connectors).

#### Features:

- Edge tested products (compliant to VG11 PPE 11.074).
- High quality kernmantel rope.
- Highly visible rope (Light green).
- Multicolor stitches assist inspection.
- Wide range of products.



Edge tested

REF.	LENGTH	LANYARD TYPE	HARNESS CONNECTOR	ANCHORAGE CONNECTO	R
1032373	1.5 m	Single	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	0
1032376	1.5 m	Single	Twistlock Alu op 18 mm	Twistlock Alu op 60 mm	P
1032379	1.5 m	Single	Twistlock Alu op 18 mm	Scaffhook Alu op 63 mm	
1032380	2 m	Single	Twistlock Alu op 18 mm	Scaffhook Alu op 63 mm	
1032388	1.5 m	Twin	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	
1032390	1 m	Twin	Twistlock Alu op 18 mm	Twistlock Alu op 60 mm	P
1032394	1.5 m	Twin	Twistlock Alu op 18 mm	Twistlock Alu op 60 mm	

Conforms to EN 355





# Edge-tested shock absorbing Manyard®

To prevent the risk of a fall, it is made of stretch webbing and comes with a variety of connectors. With a maximum of 2 m length, it includes an integrated shock absorber to dissipate the forces on the body in case of a fall. Light and stretchable, Manyard\* moves with you.

# EDGE-TESTED STRETCHABLE SHOCK-ABSORBING LANYARDS







Edge tested

# **FEATURES & BENEFITS**

#### Additional benefits:

• Mechanical properties resistant against cutting and shearing.

## Additional features:

- Patented core-yarn technology.
- Identifiable green tubular webbing with a black stripe or with a black shockabsorber.
- Wrapped filament combining two types of thread: one shock absorbent and one abrasion resistant.

# EDGE-TESTED SHOCK ABSORBING MANYARD®

REF.	LENGTH	LANYARD TYPE	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	
1017916	2 m	Single	Screwgate Alu op 17 mm	Scaffhook Alu op 63 mm	
1028520	1.5 m	Twin	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	0
1028521	2 m	Twin	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	
1028522	2 m	Twin	Twistlock Alu op 16 mm	Scaffhook Alu op 63 mm	
1028523	1.5 m	Twin	Twistlock Alu op 16 mm	Scaffhook Alu op 63 mm	



# Shock-absorbing lanyards



Between rope and webbing shock-absorbing lanyards, the choice is primarily one of preference since they both offer the same high level of performance. Available with a variety of attachments and designed to better meet fall protection needs. Standard: EN355

# TITAN™ A3







Webbing shock-absorbing lanyard



# TWIN TITAN™ A3









Twin webbing shock-absorbing lanyard



# TITAN™ C3







Rope shock-absorbing lanyard



REF.	MODEL	LENGTH	LANYARD TYPE	HARNESS CONNECTOR		ANCHORAGE CONNECTO	R
1013430	TITAN™ A3	2 m	Single	Screwgate Steel op 17 mm	0	Scaffhook Alu op 63 mm	0
1013431	TITAN™ A3	2 m	Twin	Screwgate Steel op 17mm	0	Scaffhook Alu op 63 mm	





# Restraint lanyards

# MILLER KERNMANTEL LANYARDS

Kernmantel restraint lanyards





# **FEATURES & BENEFITS**

# Benefits:

- Ultra-resistant and new stylish kernmantel ropes.
- Abrasion resistant.
- Easily identifiable from a distance.
- Easy pre-use safety check.
- Fitting all workers needs (different lengths and connectors).

# Features:

- High quality kernmantel rope.
- Highly visible rope (light green).
- Multicolor stitches assist inspection.
- Wide range of products.

REF.	LENGTH	LANYARD TYPE	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	
1032340	1.5 m	Single	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	
1032342	1 m	Single	Twistlock Alu op 18 mm	Scaffhook Alu op 63 mm	<b>3</b>
1032351	1 m	Twin	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	0
1032352	1.5 m	Twin	Twistlock Steel op 17 mm	Scaffhook Steel op 55 mm	0
1032360	1 m	Twin	Twistlock Alu op 18 mm	Snaphook Alu op 25 mm	<b>O</b>

Conforms to EN 354 -358



# Work positioning lanyards

Used to allow hands free work, to complement a fall arrest system. The length is easily adjustable with one hand to fit around the structure and then onto the side D-rings of the harness belt. Conforms to EN 358.



Work positioning lanyard that leaves your hands free to work in complete safety!

#### **FEATURES & BENEFITS**

#### Benefits:

- Specially designed for improved handling and greater comfort during work.
- Just a few seconds are sufficient to accurately adjust the lanyard to the perfect work positioning point.
- An economical system: it is not necessary to change the entire system when only the rope is unserviceable. The rope can be replaced by a user when necessary.
- Rope that lasts double the length of time: the new polyamide braided rope is twice as resistant compared to ordinary rope.

#### Features:

- 2 aluminium side plates.
- · ABS handle.
- Aluminium compartment.
- Stainless steel pivoting cam.
- 100% polyamide braided rope, diameter 12 mm with or without protection sleeve.
- Plastic sleeve protecting rope termination.
- Optional repositionable locking screw.







REF.	LENGTH	PROTECTION SHEATH	HARNESS CONNECTOR		ANCHORAGE CONNECTOR	
1032097	2 m	X	Snaphook Alu op 25 mm		Twistlock Alu op 18 mm	
1032098	3 m	X	Snaphook Alu op 25 mm	<b>O</b>	Twistlock Alu op 18 mm	
1032099	4 m	X	Snaphook Alu op 25 mm	<b>O</b>	Twistlock Alu op 18 mm	

Conforms to EN 358

# **RG500 REMOVABLE ROPE GRAB** FOR THE UTILITIES SECTOR

## **FEATURES & BENEFITS**

- Compliant to EN 353-2:2002
- Maximum user weight of 140 kg
- · Long-lasting product in standard conditions
- Can be used as anchorage device (EN 795/B:2012) 18 kN
- · Resistant to shocks and dust



REF.	DESCRIPTION
1035951	RG Removable RG500 RG500 Auto/Manual Rope Grab, Ø12 mm without Lanyard Extension
1035950	RG Removable RG500 RG500 Auto/Manual Rope Grab, Ø12 mm with Lanyard Extension 0,3 m
1035949	RG Removable RG500 RG500 Auto/Manual Rope Grab, Ø12 mm with Lanyard Extension 1 m
1035948	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 5 m with Counterweight and Karabiner
1035947	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 10 m with Counterweight and Karabiner
1035946	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 15 m with Counterweight and Karabiner
1035945	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 20 m with Counterweight and Karabiner
1035944	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 25 m with Counterweight and Karabiner
1035943	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 30 m with Counterweight and Karabiner
1035942	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 40 m with Counterweight and Karabiner
1035941	RG Removable RG500 RG500 Anchorage Line, Ø12 mm, 50 m with Counterweight and Karabiner
1035940	RG Removable RG500 RG500 200m Rope Only Ø12 m
1035939	RG Removable RG500 RG500 Rope x M

# RG300 NON-REMOVABLE **ROPE GRAB**

## **FEATURES & BENEFITS**

- Compliant to EN 353-2:2002
- Maximum user weight of 140 kg
- Long-lasting product in standard conditions
- Resistant to shocks and dust
- Ergonomic
- Edge tested
- Provides mobility and comfort around the rope
- Rope diameter 11 mm

REF.	DESCRIPTION
1035931	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 5 M
1035932	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 10 M
1035933	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 15 M
1035934	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 20 M
1035935	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 25 M
1035936	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 30 M
1035937	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 40 M
1035938	RG Non-Removable RG300 RG300 Automatic Rope Grab, Ø11 mm with Anchorage 50 M







# Technical guide

MODEL	STANDARDS	WEBBING	ROPE	SINGLE	TWIN	ADJUSTABLE	1 M	1.5 M	1.8 M	2 M	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
						EDGE TESTED SI	HOCK ABSO	RBING LAN	YARDS			
Kernmantel Edge	EN355		•	•				1032373			Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Kernmantel Edge	EN355		•					1032376			Twistlock Alu op 18 mm	Twistlock Alu op 60 mm
Kernmantel Edge	EN355		•	•				1032379			Twistlock Alu op 18 mm	Scaff hook Alu op 63 mm
Kernmantel Edge	EN355		•							1032380	Twistlock Alu op 18 mm	Scaff hook Alu op 63 mm
Kernmantel Edge	EN355		•		•			1032388			Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Kernmantel Edge	EN355		•		•		1032390				Twistlock Alu op 18 mm	Twistlock Alu op 60 mm
Kernmantel Edge	EN355		•		•			1032394			Twistlock Alu op 18 mm	Twistlock Alu op 60 mm
						SHOCK A	BSORBING	MANYARD				`
Edge tested Manyard®	EN 355	•		•						1017916	Screwgate Alu op 17 mm	Scaff hook Alu op 63 mm
Edge tested Manyard®	EN 355	•			•				1028520		Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Edge tested Manyard®	EN 355	•			•					1028521	Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Edge tested Manyard®	EN 355	•			•					1028522	Twistlock Alu op 16 mm	Scaff hook Alu op 63 mm
Edge tested Manyard®	EN 355	•			•				1028523		Twistlock Alu op 16 mm	Scaff hook Alu op 63 mm
	·					SHOCK A	BSORBING	LANYARDS				`
Titan™A3	EN 355	•		•						1013430	Screwgate Steel op 17 mm	Scaff hook Alu op 63 mm
Titan™A3	EN 355	•			•					1013431	Screwgate Steel op 17 mm	Scaff hook Alu op 63 mm
						RES	TRAINT LAN	NYARD				`
Kernmantel lanyard	EN 354 & 358		•	•					1032340		Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Kernmantel lanyard	EN 354 & 358		•					1032342			Twistlock Alu op 18 mm	Scaff hook Alu op 63 mm
Kernmantel lanyard	EN 354 & 358		•		•			1032351			Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Kernmantel lanyard	EN 354 & 358							1032352			Twistlock Steel op 17 mm	Scaff hook Steel op 55 mm
Kernmantel lanyard	EN 354 & 358		•		•		1032360				Twistlock Alu op 18 mm	Snaphook Alu op 25 mm

MODEL	STANDARDS	WEBBING	ROPE	PROTECTIVE SHEET	2 M	3 M	4 M	5 M	KARABINER AT ROPE TERMINATION	KARABINER AT TENSION
				W	ORK POSITIO	NING LANYA	RDS			
HandZup®	EN 358		•	•	1032097				Snaphook Alu op 25 mm	Twistlock Alu op 18 mm
HandZup®	EN 358			•		1032098			Snaphook Alu op 25 mm	Twistlock Alu op 18 mm karabiner
HandZup®	EN 358			•			1032099		Snaphook Alu op 25 mm	Twistlock Alu op 18 mm





# Anchorage points

One of the most important aspects of a fall protection system, is the selection of a reliable anchorage point (A) to ensure full safety. This shall:

- · have a static resistance.
- be located at a safe distance above any lower obstacles.
- be as vertical as possible to the work station to avoid the swing effect.

# $TITAN^{TM}$



Webbing anchorage sling.

#### **FEATURES & BENEFITS**

Benefits: The anchorage sling provides a secure anchorage point for the fall arrest device

- High breaking strength.
- · Lightweight.
- Safe and easy-to-install anchorage point.

#### Features:

- 20 mm red and black polyamide webbing.
- Breaking strength: >10 kN.





Conforms to EN795b:1996 & EN566

# Miller Relief Step

The Miller 9099 Relief Step is designed to relieve suspension trauma after a fall arrest.

#### **FEATURES & BENEFITS**

- Provides support and helps blood circulation until rescue.
- Attaches to any brand/style full-body harness.

Small and lightweight.

REF.	
1031570	2 relief steps Miller (pair)
1100211	Relief step (12 pairs)

# WEBBING MOBILE LIFELINE WITH ANCHORAGE SLING



Webbing Temporary Horizontal Lifeline

# **FEATURES & BENEFITS**

#### Benefits:

- Offers a large working area.
- Fast and easy to install.
- For use by one or two workers.
- Maximum working length 20 m.
- Fixing to either permanent anchorage points or temporary webbing anchorage slings.

#### Features:

- Durable polyester webbing with 35 mm.
- · Length adjuster.
- Delivered in a bag.



REF.	DESCRIPTION
1011160	Webbing mobile lifeline 20 meters
1012060	Webbing mobile lifeline 20 meters with 2 fall indicators





# Confined space

# **DuraHoist 3Pod**





## **FEATURES AND BENEFITS**

A single tripod adjustable to various confined space work situations. It is easy to transport and rapid to install.

- Easy to carry & move (leg profile ergonomic for
- Easy & safe to install in less than two minutes (all legs open simultaneously, one knob fixing all legs together)
- Adaptable to different manhole sizes (1 m - 1.50 m - 2.50 m)
- Certified to the last requirements of the EN 795:2012 class B (CN/TS 16415)
- Tested for two persons (up to 140 kg each)



KITS		DURAHOIST 3POD 1034430	MIGHTYLITE EVAC 15 M GALVANIZED WIRE ROPE 1005149-A	MIGHTYLITE EVAC 15 M STAINLESS STEEL 1014390-A	MIGHTYLITE EVAC BRACKET FOR 15 M DURAHOIST 3POD 1034431	MIGHTYLITE EVAC 30 M GALVANIZED WIRE ROPE 1005160-A*	MIGHTYLITE EVAC BRACKET FOR 30 M DURAHOIST 3POD 1034750*	DURAHOIST WINCH 15 M STAINLESS STEEL 1034611	DURAHOIST WINCH 30 M STAINLESS STEEL 1034612	WINCH BRAC- KET FOR 15 M & 30 M 1034613
		$\bigwedge$		•	<u> </u>	*				
1034910	3pod + MightEvac 15 m G + Bracket		✓		✓					
1034911	3pod + MightEvac 15 m G + Winch 15 m + 2 brackets	$\checkmark$	<b>√</b>		✓			✓		✓
1034912	3pod + MightEvac 15 m SS + Bracket			✓	✓					
1034913	3pod + MightEvac 15 m SS + Winch 15 m + Bracket	✓		✓	$\checkmark$			✓		$\checkmark$
1034914	3pod + MightEvac 30 m G + Bracket	✓				✓	✓			
1034915	3pod + MightEvac 30 m G + Winch 30 m + 2 Brackets	$\checkmark$				✓	✓		✓	✓

# Miller Totem DuraHoist Post

The Miller Totem DuraHoist Post has been especially designed to provide a safe anchorage point during maintenance work on electrical transformers.

#### **FEATURES AND BENEFITS**

- Up to 4 operators (2 on each « S »)
- "S" anchorage point with fall indicator
- Lightweigght only 7.5 Kg
- Red mark to ensure correct insertion of the post inside the plate
- Very easy to set up
- 2 handles for transport







# PSS kits

Fall protection equipment is a category 3 PPE, because it protects the user from serious or mortal danger. It is therefore absolutely mandatory to follow a fall protection programme before using your equipment. For information about Miller training: millertraining@honeywell.com

# PSS EDGE TESTED ROOFING KIT - H500

# **FEATURES & BENEFITS**

- Miller H500 IC6 -Best in class" anatomically and ergonomically designed pressure-relief breathable back/shoulder pad.
- Edge tested rope grab
- Webbing strap anchorage point

REF.	PRODUCT
1036592	Miller H500 harness with pad, Auto Quick-release buckles, D-rings, Size 2 RG300 AUTO ROPE GRAB Ø11MM W/ ANCHOR 20M Transportation backpack, Premium, color black Webbing Strap Anchorage Point, 1.5m



# **PSS EDGE TESTED MAINTENANCE KIT-H500**

# **FEATURES & BENEFITS**

- "Best in class" anatomically and ergonomically designed harness
- Edge tested rope grab and anchor line
- Easy to install webbing strap anchorage point

REF.	PRODUCT
1036592	Miller H500 harness with pad, Auto Quick-release buckles, D-rings, Size 2 RG500 Auto/Manual Rope Grab, Ø12mm W/O Lanyard extension Transportation backpack, Premium, color black Webbing Strap Anchorage Point, 1.5m RG500 A/M RG Ø12MM W/O EXTENSION







# PSS SCAFFOLDING TURBOLITE KIT- H500

# **FEATURES & BENEFITS**

- "Best in class" anatomically and ergonomically designed harness
- Personal fall limiter rated for up to a 400 lb. (181.4 kg) worker

REF.	PRODUCT
1036597	Miller H500 harness with pad, Auto Quick-release buckles, D-rings, Size 2 Turbolite Web Transportation backpack, Premium, color black







# PSS kits

# PSS SCAFFOLDING KIT - H500

# **FEATURES & BENEFITS**

- "Best in class" anatomically and ergonomically designed harness
- Compact and lightweight energy absorber

REF.	PRODUCT						
1036595	Miller H500 harness with pad, Auto Quick-release buckles, D-rings, Size 2 Titan Twin Legs web shock-absorbing lanyard, 2m Transportation backpack, Premium, color black						



# PSS H500 IC6 COMFORT HARNESS KIT

# **FEATURES & BENEFITS**

- Best in class" anatomically and ergonomically designed harness
- New specially formulated webbing flexes to accommodate movement and body contours for optimum comfort around legs/shoulders
- New patented shoulder/back padding design minimizes overhead muscular

fatigue (overexertion)

- User friendly Lanyard keepers allows users to attach lanyard when not in use
- Dedicated SRL web link for an easy attachment of personal SRLs





REF.	PRODUCT
1036598	H500 IC6 Comfort Harness

# PSS MAINTENANCE / LIFT / SCAFFOLDING KIT - H500

# **FEATURES & BENEFITS**

- Best in class" anatomically and ergonomically designed harness
- Secure anchorage point for the fall arrest device
- Fall Protection karabiner with swivel & alloy snap hook

REF.	PRODUCT
1036593	Miller H500 harness with pad. Auto Quick-release buckles, D-rings, Size 2 Webbing Strap Anchorage Point Miller Scorpion Fall Protection Karabiner with Swivel & Alloy Snap Hook (65mm)



# PSS EDGE TESTED CONSTRUCTION KIT - H500

# **FEATURES & BENEFITS**

- Best in class" anatomically and ergonomically designed pressure-relief breathable harness
- $\bullet$  Easy to install shock-absorbing connector system and galvanized cable lifeline.

REF.	PRODUCT
1036594	Miller H500 harness with pad, Auto Quick-release buckles, D-rings, Size 2 Miller Turbolite Extreme for Sharp Edges, 3m, Twin PFL with galvanized steel cable lifeline and aluminum rebar hooks Transportation backpack, Premium, color black









# The Essentials



# **Product classification**

Valid from January 1, 2020

**Product on stock:** shipment within 3 DAYS according indicating quantities below:

MAX A: 50 units - B: 20 units - C: 5 units: QTY

Additional quantities and make on demand product: contact us

Page 13	Miller Revolution Comfort R2			
1014236	R2 Revo Const 2pts Confort Duraflex S/M	STOCK	А	
1014237	R2 Revo Const 2pts Confort Duraflex L/XL	STOCK	А	
Page 15	Titan Harness			
1011891	Titan 2P harness	STOCK	А	
1011890	Titan 1P harness	STOCK	А	
1011894	Titan 2P harness w/belt	STOCK	В	
Page 13	Miller Revolution Premium R5 & R6			
1014251	R5 Revo Util 3pts Premium Duraflex S/M	STOCK E		
1014252	R5 Revo Util 3pts Premium Duraflex L/XL	STOCK	A	
Page 18	Turbolite			
1018015	TURBOLITE WEB WSA 2 m C/W 2 TWISTLOCK	STOCK	В	
1018013	TURBOLITE WEB WSA 2 m C/W TWISTLOCK+SCAF	STOCK	В	
1018014	TURBOLITE WEB WSA 2 m C/W 2 TWISTLOCK	STOCK	В	
1017900 TURBOLITE WEB WSA 2 m Twist Alu+Snap Alu		STOCK	В	
Page 19-20	Turbolite Edge			
1033464	TURBOLITE EDGE 2 m Web Twistlock+Scafhook	STOCK	В	
1033465	TURBOLITE EDGE 2 m Web w/2 alu Twistlock	STOCK STOCK	B B	
1033466	TURBOLITE EDGE 2 m Web Twistlock+G060			
1033467	TURBOLITE EDGE 2 m Web no Karabiner	STOCK	С	
1035728-E	TURBOLITE EXTREME 2,75 m Cable Snaphook Steel with Swivel	STOCK	В	
1035729-E	TURBOLITE EXTREME 2,75 m Cable Scaffhook Steel with Swivel	STOCK	В	
1035731-E	TURBOLITE EXTREME 2,75 m Cable Twistlock Alu with Swivel	STOCK	В	
1035732-E	TURBOLITE EXTREME 2,75 m Cable Scaffhook Alu with Swivel	STOCK	В	
1035733-E	TURBOLITE EXTREME 2,75 m Cable Snaphook Steel with Swivel	STOCK	В	
1035734-E	TURBOLITE EXTREME 2,75 m Cable Scaffhook Steel with Swivel	STOCK	В	
1035735-E	TURBOLITE EXTREME 2,75 m Cable Twistlock Alu with Swivel	STOCK	В	
1035736-E	TURBOLITE EXTREME 2,75 m Cable Scaffhook Alu with Swivel	STOCK	В	
1035741-E	TURBOLITE EDGE 2,75 m Web Snaphook Alu with Swivel	STOCK	В	
1035743-E	TURBOLITE EDGE 2,75 m Web Scaffhook Alu with Swivel	STOCK	В	
1035742-E	TURBOLITE EDGE 2,75 m Web Twistlock Alu with Swivel	STOCK	В	
1035745-E	TURBOLITE EDGE 2,75 m Web Snaphook Alu with Swivel	STOCK	В	
1035747-E	TURBOLITE EDGE 2,75 m Web Scaffhook Alu with Swivel	STOCK STOCK	В	
1035746-E	TURBOLITE EDGE 2,75 m Web Twistlock Alu with Swivel		В	
1035749-E	TURBOLITE EDGE 2,75 m Web Snaphook Alu with Swivel	STOCK	В	





# The Essentials

1035751-E	TURBOLITE EDGE 2,75 m Web Scaffhook Alu with Swivel	STOCK	В
1035750-E	TURBOLITE EDGE 2,75 m Web Twistlock Alu with Swivel	STOCK	В
1035753-E	TURBOLITE EDGE 2,75 m Web Snaphook Alu with Swivel	STOCK	В
1035755-E	TURBOLITE EDGE 2,75 m Web Scaffhook Alu with Swivel	STOCK	В
1035754-E	TURBOLITE EDGE 2,75 m Web Twistlock Alu with Swivel	STOCK	В
Page 22 - 23	Falcon SRL, Falcon Edge SRL		
1011742	Falcon SRL MP 10 m Galva Fall Indicator	STOCK	Α
1011746	Falcon SRL MP 15 m Galva Fall Indicator	STOCK	В
1011750	Falcon SRL MP 20 m Galva Fall Indicator	STOCK	В
1011743	Falcon SRL MP 10 m Stainless Steel Fall Indicator	STOCK	В
1011747	Falcon SRL MP 15 m Stainless Steel Fall Indicator	STOCK	В
1011751	Falcon SRL MP 20 m Stainless Steel Fall Indicator	STOCK	В
1034053	EDGE FALCON SRL ET 9 m G 2.Twist 2.Swivel FI, Qty x 5	STOCK	В
1034054	EDGE FALCON SRL ET 15 m G 2.Twist 2.Swivel FI, Qty x 5	STOCK	В
1034057	EDGE FALCON SRL ET 9 m SS 2.Twist 2.Swivel FI, Qty x 5	STOCK	В
1034058	EDGE FALCON SRL ET 15 m SS 2.Twist 2.Swivel FI, Qty x 5	STOCK	В
Page 25	Miller Edge Tested Kernmantel Lanyards		
1032373	Abs lanyard kern. 1,5 m + 1QT +1GO55 ET	STOCK	В
1032376	Abs lanyard kern. 1,5 m + 1QT +1GO60 ET	STOCK	В
1032379	Abs lanyard kern. 1,5 m + 1QT +1GO65 ET	STOCK	В
1032380	Abs lanyard kern. 2 m + 1QT +1GO65 ET	STOCK	
1032388	Abs lanyard Y kern. 1,5 m +Q.T +2GO55 ET	STOCK	В
1032390	Abs lanyard Y kern. 1 m +Q.T +2GO60 ET	STOCK	В
1032394	Abs lanyard Y kern. 1,5 m +Q.T +2GO65 ET	STOCK	В
Page 26	Edge Tested Shock Abs Manyard & Shock Abs Manyard		
1017916	2 m EDGE MAN C/W 1 SCAF HOOK +1 CARABINER	STOCK	А
1028520	1,5 m twin Many ET+abs+2SCH+CS20 1/4steel	STOCK	В
1028521	2 m twin Many ET+abs+2SCH+CS20 1/4t steel	STOCK	В
1028522	2 m twin Many ET+abs+2SCH+CS20 1/4t alu	STOCK	А
1028523	1028523 1,5 m twin Many ET+abs+2SCH+CS20 1/4t alu		В
Page 26	Shock Abs Lanyard		
1013430	TITAN WEB SHOCK ABSORBING LANYARD 2 M	STOCK	В
1013431	TITAN TWIN LEGS WEB SHOCK ABS LANYARD 2M	STOCK	Α
Page 28	Kernmantel Lanyard		
1032340	Restraint lanyard kern. 1,5 m + 1QT+1G055	STOCK	В
1032342	Restraint lanyard kern. 1 m + 1QT +1GO65	STOCK	В
1032351	Restraint lanyard Y kern. 1 m +QT +2G055	STOCK	В
1032352	Restraint lanyard Y kern. 1,5 m +QT+2G055	STOCK	В
1032360	Restraint lanyard Y kern. 1 m +QT +2 snap	STOCK	В



# The Essentials



Page 29	Work Positioning Lanyards		
1032097	HANDZUP 2M+TWISTLOCK+SNAP HOOK+SLEEVE	STOCK	А
1032098	HANDZUP 3M+TWISTLOCK+SNAP HOOK+SLEEVE	STOCK	А
1032099	HANDZUP 4M+TWISTLOCK+SNAP HOOK+SLEEVE	STOCK	А
Page 31	31 Anchorage Points		
1008360	PAM060 Sling 0.6 m	STOCK	В
1008361	PAM080 Sling 0.8 m	STOCK	В
1011160			
1012060	WEBBING MOBILE LIFELINE 20 METERS +2 FALL INDICATORS	STOCK	С
Page 32	Confined Space		
1034910	3POD+MIGHTEVAC 15MG+BRACKET	STOCK	С
1034911	1034911 3POD+MIGHTEVAC 15MG+WINCH 15M+2 BRACKETS		С
Page 33 to 34	PSS Kits		
1031430	PSS TITAN ROOFING KIT	STOCK	А
1034075	TITAN MOBILE PLATFORM KIT	STOCK	В
1034070	PSS H-DESIGN ROOFING KIT 2P STRETCH	STOCK	В
1034071	SCAFFOLDING KIT TURB/ H-DESIGN STRETCH	STOCK	В
1031451	TITAN™ Restraint lanyard 2 m	STOCK	
Discontinued Q3/18	Falcon SRL		
1011728	Falcon SRL MP 6,2 m G FI (Replaced by 1032778)	STOCK	В
1011742	Falcon SRL MP 10 m G FI (Replaced by 1032779)	STOCK	А
1011746	Falcon SRL MP 15 m G FI (Replaced by 1032780)	STOCK	А
1011750	Falcon SRL MP 20 m G FI (Replaced by 1032781)	STOCK	С
1011729	Falcon SRL MP 6,2 m SS FI (Replaced by 1032789)	STOCK	С
1011743	Falcon SRL MP 10 m SS FI (Replaced by 1032790)	STOCK	С
1011747	Falcon SRL MP 15 m SS FI (Replaced by 1032791)	STOCK	С
<b>1011751</b> Falcon SRL MP 20 m SS FI (Replaced by 1032792)		STOCK	С





# Honeywell Miller Services

# INDUSTRIAL SAFETY PPE TECHNICAL SUPPORT

Honeywell Industrial Safety PPE Technical Support provides personal one-on-one assistance for your Fall protection questions. Staffed with experienced professionals, they are ready to immediately respond to your telephone call with the answers you need to safely operate your business.

# OUR TECHNICAL EXPERTISE IS AT YOUR SERVICE FOR ANY QUESTIONS REGARDING:

- Recommendations on products linked to a specific application or sector.
- Any technical request on Honeywell Miller product specification.
- Specific product requests.
- Product certifications & standards.
- Requests on instruction sheets technical sheets.

# INDUSTRIAL SAFETY PPE TECHNICAL SUPPORT

Free Phone: 00 800 3344 2803 (free calls in Europe)

Phone: +44 (0) 1698 647 087 (paid calls)

IS.PPE.TECHSUPPORT.EUROPE@honeywell.com

# HONEYWELL MILLER FALL PROTECTION TRAINING

#### LEGISLATION REQUIREMENT

Training is an essential part of any safety program. The employer is responsible for ensuring that any person working at height is fully informed regarding the correct use of PPE and systems.

# FUNDAMENTAL FALL PREVENTION/ PROTECTION TRAINING

The legislation states that a fall arrest system must be used when working at a height where a fall hazard exists. This system consists of:

- Anchorage point/anchorage connector.
- Body wear full body harness.
- Intermediate attachment.

# TOTAL TRAINING SOLUTIONS

Honeywell Miller Training Programs are considered to be a central part of their global fall protection offer, and provide awareness, knowledge, and the skills necessary to ensure safety on the worksite to suit all areas of industry and the emergency services. Taught by field-experienced, professional instructors, the training sessions include live demonstrations, and hands-on training, while addressing site-specific variables and performance requirements of fall prevention and protection.

In addition, Honeywell Miller Training offers a comprehensive list of height safety courses conducted at a customer's facility or at the Honeywell Miller Innovative Technology & Training Centres:

- Construction: Steel Erectors, Scaffolding and Roofing
- Telecommunications
- Electricity
- Wind Energy: simulator
- Oil & Gas

# HONEYWELL MILLER SERVICE CENTRES:

- inspection
- repair
- maintenance

Honeywell Miller offers to the users of its products a service to inspect, repair and maintain devices locally, quickly. Honeywell Miller service points are trained then certified by technicians, store necessary spare parts for a repair and maintenance of equipment according to maintenance guide.

Contact your closest centre for an answer adapted to your request.



- Rope Access
- Confined Space
- Cleaning
- Ski Lifts
- Maintenance
- Rescue and Evacuation

For further information on our range of Industrial Fall Protection training courses, please contact your local Honeywell Sales office or Fall Protection Representative to customise your personalised training courses.





# **Europe Contacts**

#### Europe

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