



Miller HandZup®, a wide range of products in response to every need:

Reference	Rope Length							Karabiner at rope termination	Protective sheath	Karabiner on tensioner
	2 M	3 M	4 M	5 M	10 M	20 M	30 M			
10 320 97	X							B	X	A
10 320 98		X						B	X	A
10 320 99			X					B	X	A
10 321 00	X							B		A
10 321 01		X						B		A
10 321 02			X					B		A
10 322 40				X				B		A
10 321 24					X			-		-
10 321 25						X		-		-
10 321 26							X	-		-
10 321 18	X							D	X	D
10 321 19		X						D	X	D
10 321 20			X					D	X	D
10 321 21	X							D		D
10 321 22		X						D		D
10 321 23			X					D		D

Spare parts:

Reference	Rope length							Karabiner at rope termination
	2 M	3 M	4 M	5 M	10 M	20 M	30 M	
10 321 28	X							B
10 321 29		X						B
10 321 30			X					B
10 322 41				X				B
10 321 46					X			-
10 321 47						X		-
10 321 48							X	-
10 321 43	X							-
10 321 44		X						-
10 321 45			X					-

Accessories:

	Description	Reference
	HandZup® sheath	10 321 50
	HandZup® locking kit	10 321 51



A : 1/4 turn karabiner



B : Snap hook



D : Triple action oval karabiner

HONEYWELL SAFETY PRODUCTS

UNITED KINGDOM: SPERIAN PROTECTION (UK) LTD

Phone: +44 (0) 1256 693 200

Fax: +44 (0) 1256 693 300

Email: info-uk.hsp@honeywell.com

EXPORT:

Tel : +33 (0)1 49 90 79 79

Fax : +33 (0)1 49 90 71 04

Email: info-export.hsp@honeywell.com

www.honeywellsafety.com



by Honeywell

**For technical questions:
TECHNISERV Northern Europe**

Tel.: +49 (0) 23 01-96 29 219

and/or +49 (0) 23 01-96 29 220

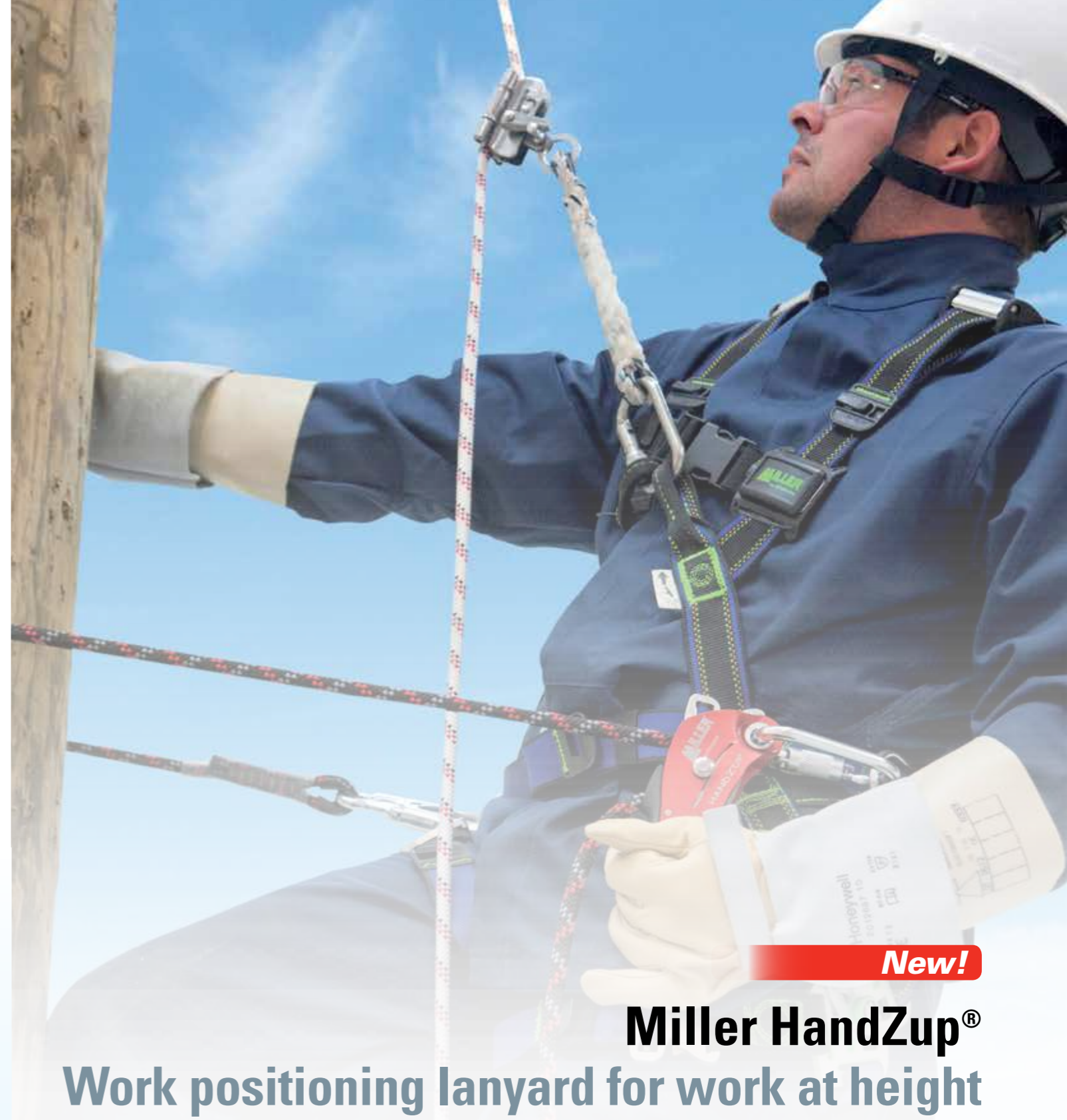
Mail: techniservnorth.hsp@honeywell.com

DOC3469
05/2013

© 2013 Honeywell International Inc.

Lead them to safety — Build an enduring culture of safety where employees make safe choices on their own: <http://honeywellsafety.com>

Honeywell



Miller HandZup®

Work positioning lanyard for work at height



- Ergonomic
- Flexible
- Interchangeable lanyard
- Ultra-resistant



by Honeywell

Miller HandZup®: work positioning lanyard for work at height

Ergonomic – Flexible – Interchangeable lanyard – Ultra-resistant



The new Miller HandZup® is a unique, patented work positioning system (EN358)* that leaves the hands free and enables the operator to work in complete safety. Its ergonomic design makes it easy to use, ensuring adjustment is quick, accurate and flexible for greater comfort while working. Braided rope in ultra-strong polyamide makes the Miller HandZup® a product that will stand up to the test of time. This new system is particularly recommended in the fields of telecommunications, transport and electricity.

The Miller HandZup® work positioning system leaves your hands free to work in complete safety!

Ergonomics

- ▮ Specially designed for improved handling and greater comfort during work, due to the shape of the side plates and the handle that sits perfectly in the hand.
- ▮ Suited for both right and left-handers due to its symmetrical shape.

Flexibility

- ▮ Just a few seconds are sufficient to accurately adjust the lanyard to the perfect work positioning point.
- ▮ The unique design of its curved cam means the tensioner slides along the rope smoothly and in a controlled fashion.

Interchangeable lanyard

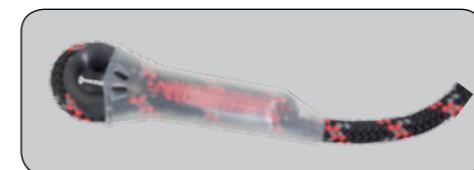
- ▮ An economical system: it is therefore no longer necessary to change the entire system when only the rope is unserviceable. The rope can be replaced by a user in the event of it being found to be unserviceable. The procedure for replacing the rope is simple and is documented in the User Guide. If you are still not certain about the procedure, please contact your local Miller Service Point.
- ▮ Replace the rope quickly and simply, in complete safety: a compartment can be opened to replace the rope in just a few seconds.
- ▮ More than 20 product combinations: this work positioning system for work at height enables the length of the rope and type of karabiner to be adapted according to the work carried out.
- ▮ This product can also be used for work positioning on sloped surfaces (such as embankments) when the tensioner is connected to the front or side harness point in accordance with the EN358 European standard (work positioning).

Ultra-resistant

- ▮ Rope that lasts double the length of time: intensive tests against abrasion (5,000 cycles, or the equivalent of one year's daily use) showed our new polyamide braided rope is twice as resistant compared to ordinary rope.
- ▮ Greater resistance to impact and rubbing: the end of the rope is protected and reinforced with a plastic sleeve.
- ▮ A removable textile sheath is available to further protect the rope against rubbing on harsh surfaces.

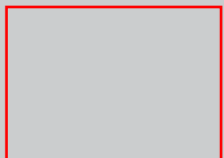


Design curved cam and openable compartment



Plastic sleeve protects rope termination

Miller HandZup®: a new concept work positioning lanyard



2 aluminium side plates

ABS handle



Aluminium compartment

Stainless steel pivoting cam

100% polyamide braided rope, diameter 12mm



Optional repositionable locking screw

A unique patented design:

A patent has been applied for regarding this product due to its unique and innovative design. Its mobile compartment means the system can be opened quickly and easily. Pressing once on the cam gives access to the inside mechanism of the tensioner (compartment and cam) in order for the rope to be replaced in complete safety.

Specially chosen materials: the Miller HandZup® tensioner is made up of various materials that provide the perfect balance between lightness and strength.

- ▮ Lightweight: Made principally in aluminium (side plates and compartment), with an ABS handle for improved comfort during use.
- ▮ Strength: The cam, as the key element of this product, provides optimum strength due to its stainless steel design and guarantees complete safety due to its rope locking action.

* Work positioning lanyard with EN358 overall certification, including the Miller HandZup® tensioner (with or without the locking screw) and Miller braided rope (choose from the Miller HandZup® range of braided ropes).