
Technical specification

Miller HandZup®

Description

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!



References :

- 1032100 - Miller HandZup® 2M+twist lock karabiner +SNAP HOOK
- 1032101 -Miller HandZup® 3M+ twist lock karabiner +SNAP HOOK
- 1032102 -Miller HandZup® 4M+ twist lock karabiner +SNAP HOOK
- 1032240 -Miller HandZup® 5M+ twist lock karabiner +SNAP HOOK

An economical system

It is possible for the user to replace the rope quickly and simply, in complete safety (on the condition they have been trained in the use of PPE). It is therefore no longer necessary to change the entire system when only the rope is worn.

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.

Ergonomics

Specially designed for improved handling and greater comfort during work.

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

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).





Features :

Braided rope :

Raw material: polyamide Ø 12 mm

Breaking strength: rope without endings > 3200 kN rope with stichings > 2500 kN

Adjuster :

Raw material: Stainless stell pivoting came,aluminium compartment

Breaking strength > 1800 kN

Karabiners :

Snap Hook

Raw material: aluminum

Opening: 26 mm

Dimensions : 139 x 71mm

Breaking strength: > 3300daN

Twist lock Karabiner

Raw material: light alloy

Opening: 18 mm

Dimensions : 111 x 60 mm

Breaking strength: > 2800daN

Weight of the HandZup® : 0.715Kg (2m) / 0.815Kg (3m) / 0.915Kg (4m) / 1.015kg (5m)

Temperature : -30°C à +50°C

Standard : EN 358 : 1999

LAW of 19 MARCH 93

PPE are products classified in category III, mortal risks, and as such they have to be the object of a periodic inspection for less than twelve months at the time of its use by the qualified person.

For more information, please contact our technical team at 02 48 52 40 42 or by e-mail techniserv.hsp@honeywell.com

HONEYWELL FALL PROTECTION FRANCE SAS

35-37 rue de la Bidauderie

F - 18100 Vierzon - France

Tel : +33 2 48 52 40 40

Fax : +33 2 48 71 04 97

Web site : www.honeywellsafety.com