Honeywell Miller H500 Harness

Working at height can be a taxing job. Not only are construction workers generally at risk of serious injury or fatalities, but long hours spent in a heavy, restrictive harness can be uncomfortable, painful, and cumbersome, leading workers to be less compliant and putting themselves more at risk.

Honeywell recognized the need for change and revolutionized a new generation of light weight safety harnesses. The Honeywell Miller H500 integrates anatomically and ergonomically designed breathable paddings, offers more freedom of movement, and introduces a variety of other new smart and intuitive features.

The Honeywell Miller H500 Safety Harness synthesizes safety, quality, and comfort. 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.



KEY FEATURES • New shoulder/back padding design minimises overhead muscular fatigue • New specially formulated webbing flexes to accommodate movement and body contours for optimum comfort around legs and shoulders • New side-adjustment straps for better ergonomic fit • Horizontal leg design for greater user comfort • New anatomically and ergonomically designed pressure-relief breathable shoulder/back padding • Smart anti-tangle for hassle-free donning experience • Dedicated SRL web link for an easy attachment of personal SRLs • User friendly resettable Pull-Free Lanyard keepers • Two clearly identifiable fall impact indicators for hassle-free inspection (front and back) • Improved visible stitch pattern for easy inspection • Lightweight aluminium Quick-release Cobra® buckles • Highly visible protected label protection for hassle-free inspection with embedded RFID tag • Water repellent webbing • Rated 140 kg (max weight capacity)

Recommended Industries / use

- Construction / Industry / Utilities / Other

Regulations

- EN 361 – Fall arrest harness
- EN ISO 20471 Class 2 – Hi Viz Jacket

Warranty Information

- See user manual

Training & Equipment usage

- The employer is responsible for ensuring that any person working at height is fully informed regarding the correct use of Fall protection equipment (FPE) and systems.

Specifications

Shoulder Strap	
Colour:	*Citrus Green*
Width:	*44.5mm*
Type of webbing:	*Elastic Webbing*
Material:	*PES with PTFE (water repellent / anti-stain)*
Breaking Strength:	*>23 kN*
Other Strap	
Colour:	*Black*
Width:	*44.5mm*
Type of webbing:	*Elastic Webbing*
Material:	*Polyester with PTFE (water repellent / anti-stain)*
Breaking Strength:	*>23 kN*
Back Anchorage D-Ring	
Material:	*Steel*
Finish:	*Zinc plated*
Breaking Strength:	*>23 kN*
Sternal Anchorage D-Ring	
Material:	*Steel*
Finish:	*Zinc Plated*
Breaking Strength:	*>28 kN*
Sternal Anchorage web loops	
Material:	*Polyester*
Breaking Strength:	*>15 kN*
Steel Mating buckles	
Material:	*Steel*
Finish:	*Zinc Plated*
Breaking Strength:	*>9 kN*
Automatic Quick-Release Buckles	
Material:	*Aluminum*
Breaking Strength:	*>9 kN*
Weight (kg):	
Net weight:	*1.35*
Breaking Strength:	*>15 kN*
Temperature	
Temperature:	-30°C to +50°C

THE FUTURE IS WHAT WE MAKE IT

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Ordering Information

HONEYWELL MILLER® H500 MODEL GUIDE

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

* High visibility jacket also available in orange (models HVO1 and HVO2)

TECHNICAL SUPPORT
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