

Honeywell Miller H500 Harness

(North America)

Working at height can be a taxing job. Not only are construction workers generally at risk of serious injury or fatality, 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 features, including a new smart anti-tangle solution for a hassle-free donning experience.

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.

Materials

Webbing	Stretchable Polyester (Neon Green or Black)
Elastic Keepers:	Elastic
Thread:	Polyester
Grommets:	Stainless Steel
*Hardware:	Zinc Plated Steel or aluminum with clear chromate

Back, Shoulder Pads:	Nylon
Pad Mesh Shield:	EVA Foam
Label Pack:	Polyethylene, Polyester

**All hardware meets ASTM (50) fifty-hour salt spray.*

Technical

Max. Working Load:	420 lbs. (190.5kg)
Webbing Min. Tensile:	5,000 lbs. (22 kN)
*D-Ring Min. Tensile:	5,000 lbs. (22 kN)

Certification

Harness meets OSHA 1926.502, ANSI Z359.11, and **CSA Z259.10

** Harnesses meet variations of CSA classes A, L, and P. See labels for details

Ordering Information

Model Number	Family	Size	Front D-Ring	Side D-Rings	Chest Strap	Leg Strap	Lumbar Pad & Waist Belt	Weight	
								lbs.	kg
H5CC311021	CC1	S/M	none	yes	Mating Buckle	Tongue	yes	5.20	2.36
H5CC311022	CC1	U	none	yes	Mating Buckle	Tongue	yes	5.45	2.47
H5CC311023	CC1	XXL	none	yes	Mating Buckle	Tongue	yes	5.54	2.51
H5CC311121	CC2	S/M	steel	yes	Mating Buckle	Tongue	yes	5.46	2.48
H5CC311122	CC2	U	steel	yes	Mating Buckle	Tongue	yes	5.71	2.59
H5CC311123	CC2	XXL	steel	yes	Mating Buckle	Tongue	yes	5.80	2.63
H5CC312221	CC3	S/M	aluminum	yes	Mating Buckle	Tongue	yes	5.31	2.41
H5CC312222	CC3	U	aluminum	yes	Mating Buckle	Tongue	yes	5.56	2.52
H5CC312223	CC3	XXL	aluminum	yes	Mating Buckle	Tongue	yes	5.65	2.56
Model Number	Family	Size	Front D-Ring	Side D-Rings	Chest Strap	Leg Strap	Lumbar Pad & Waist Belt	Weight	
								lbs.	kg
H5CC222221	CC4	S/M	aluminum	yes	Quick Connect	Quick Connect	yes	5.51	2.50
H5CC222222	CC4	U	aluminum	yes	Quick Connect	Quick Connect	yes	5.73	2.60
H5CC222223	CC4	XXL	aluminum	yes	Quick Connect	Quick Connect	yes	5.80	2.63
H5CC222021	CC5	S/M	none	yes	Quick Connect	Quick Connect	yes	5.36	2.43
H5CC222022	CC5	U	none	yes	Quick Connect	Quick Connect	yes	5.58	2.53
H5CC222023	CC5	XXL	none	yes	Quick Connect	Quick Connect	yes	5.65	2.56
H5CC221121	CC6	S/M	steel	yes	Quick Connect	Quick Connect	yes	5.81	2.64
H5CC221122	CC6	U	steel	yes	Quick Connect	Quick Connect	yes	6.03	2.74
H5CC221123	CC6	XXL	steel	yes	Quick Connect	Quick Connect	yes	6.10	2.77
H5CC311001	CC7	S/M	none	no	Mating Buckle	Tongue	yes	4.90	2.22
H5CC311002	CC7	U	none	no	Mating Buckle	Tongue	yes	5.13	2.33
H5CC311003	CC7	XXL	none	no	Mating Buckle	Tongue	yes	5.20	2.36
H5CS311021	CS1	S/M	none	yes	Mating Buckle	Tongue	yes	6.05	2.75
H5CS311022	CS1	U	none	yes	Mating Buckle	Tongue	yes	6.28	2.85
H5CS311023	CS1	XXL	none	yes	Mating Buckle	Tongue	yes	6.35	2.88
H5CS311121	CS2	S/M	steel	yes	Mating Buckle	Tongue	yes	6.20	2.81
H5CS311122	CS2	U	steel	yes	Mating Buckle	Tongue	yes	6.43	2.92
H5CS311123	CS2	XXL	steel	yes	Mating Buckle	Tongue	yes	6.50	2.95
H5CS221021	CS3	S/M	none	yes	Quick Connect	Quick Connect	yes	6.21	2.82
H5CS221022	CS3	U	none	yes	Quick Connect	Quick Connect	yes	6.43	2.92
H5CS221023	CS3	XXL	none	yes	Quick Connect	Quick Connect	yes	6.50	2.95
H5IC311001	IC1	S/M	none	no	Mating Buckle	Tongue	no	3.42	1.55
H5IC311002	IC1	U	none	no	Mating Buckle	Tongue	no	3.55	1.61
H5IC311003	IC1	XXL	none	no	Mating Buckle	Tongue	no	3.62	1.64
H5IC221001	IC2	S/M	none	no	Quick Connect	Quick Connect	no	3.68	1.67
H5IC221002	IC2	U	none	no	Quick Connect	Quick Connect	no	3.80	1.72
H5IC221003	IC2	XXL	none	no	Quick Connect	Quick Connect	no	3.87	1.75
H5IC222021	IC3	S/M	none	yes	Quick Connect	Quick Connect	no	4.13	1.87
H5IC222022	IC3	U	none	yes	Quick Connect	Quick Connect	no	4.25	1.93
H5IC222023	IC3	XXL	none	yes	Quick Connect	Quick Connect	no	4.32	1.96
H5IC221021	IC4	S/M	none	yes	Quick Connect	Quick Connect	no	4.28	1.94
H5IC221022	IC4	U	none	yes	Quick Connect	Quick Connect	no	4.40	2.00
H5IC221023	IC4	XXL	none	yes	Quick Connect	Quick Connect	no	4.47	2.03
H5IC311121	IC5	S/M	steel	yes	Mating Buckle	Tongue	no	4.27	1.94
H5IC311122	IC5	U	steel	yes	Mating Buckle	Tongue	no	4.40	2.00
H5IC311123	IC5	XXL	steel	yes	Mating Buckle	Tongue	no	4.47	2.03

Model Number	Family	Size	Front D-Ring	Side D-Rings	Chest Strap	Leg Strap	Lumbar Pad & Waist Belt	Weight	
								lbs.	kg
H5IC221101	IC6	S/M	steel	no	Quick Connect	Quick Connect	no	3.68	1.67
H5IC221102	IC6	U	steel	no	Quick Connect	Quick Connect	no	3.80	1.72
H5IC221103	IC6	XXL	steel	no	Quick Connect	Quick Connect	no	3.87	1.75
H5IS311001	IS1	S/M	none	no	Mating Buckle	Tongue	no	3.12	1.42
H5IS311002	IS1	U	none	no	Mating Buckle	Tongue	no	3.35	1.52
H5IS311003	IS1	XXL	none	no	Mating Buckle	Tongue	no	3.42	1.55
H5ISP311001	IS1SP	S/M	none	no	Mating Buckle	Tongue	no	3.32	1.51
H5ISP311002	IS1SP	U	none	no	Mating Buckle	Tongue	no	3.55	1.61
H5ISP311003	IS1SP	XXL	none	no	Mating Buckle	Tongue	no	3.62	1.64
H5IS311021	IS2	S/M	none	yes	Mating Buckle	Tongue	no	3.72	1.69
H5IS311022	IS2	U	none	yes	Mating Buckle	Tongue	no	3.95	1.79
H5IS311023	IS2	XXL	none	yes	Mating Buckle	Tongue	no	4.02	1.82
H5ISP311021	IS2SP	S/M	none	yes	Mating Buckle	Tongue	no	3.87	1.76
H5ISP311022	IS2SP	U	none	yes	Mating Buckle	Tongue	no	4.10	1.86
H5ISP311023	IS2SP	XXL	none	yes	Mating Buckle	Tongue	no	4.17	1.89
H5IS311101	IS3	S/M	steel	no	Mating Buckle	Tongue	no	3.22	1.46
H5IS311102	IS3	U	steel	no	Mating Buckle	Tongue	no	3.45	1.56
H5IS311103	IS3	XXL	steel	no	Mating Buckle	Tongue	no	3.52	1.60
H5IS311121	IS4	S/M	steel	yes	Mating Buckle	Tongue	no	3.82	1.73
H5IS311122	IS4	U	steel	yes	Mating Buckle	Tongue	no	4.05	1.84
H5IS311123	IS4	XXL	steel	yes	Mating Buckle	Tongue	no	4.12	1.87
H5IS221001	IS5	S/M	none	no	Quick Connect	Quick Connect	no	3.23	1.47
H5IS221002	IS5	U	none	no	Quick Connect	Quick Connect	no	3.45	1.56
H5IS221003	IS5	XXL	none	no	Quick Connect	Quick Connect	no	3.52	1.60
H5ISP221001	IS5SP	S/M	none	no	Quick Connect	Quick Connect	no	3.43	1.56
H5ISP221002	IS5SP	U	none	no	Quick Connect	Quick Connect	no	3.65	1.66
H5ISP221003	IS5SP	XXL	none	no	Quick Connect	Quick Connect	no	3.72	1.69
H5ISP111001	IS6SP	S/M	none	no	Mating Buckle	Mating Buckle	no	2.93	1.33
H5ISP111002	IS6SP	U	none	no	Mating Buckle	Mating Buckle	no	3.15	1.43
H5ISP111003	IS6SP	XXL	none	no	Mating Buckle	Mating Buckle	no	3.22	1.46
H5ISP111021	IS7SP	S/M	none	yes	Mating Buckle	Mating Buckle	no	3.53	1.60
H5ISP111022	IS7SP	U	none	yes	Mating Buckle	Mating Buckle	no	3.75	1.70
H5ISP111023	IS7SP	XXL	none	yes	Mating Buckle	Mating Buckle	no	3.82	1.73
H5ISP321001	IS8SP	S/M	none	no	Quick Connect	Tongue	no	3.42	1.55
H5ISP321002	IS8SP	U	none	no	Quick Connect	Tongue	no	3.65	1.66
H5ISP321003	IS8SP	XXL	none	no	Quick Connect	Tongue	no	3.72	1.69
H5ISP221021	IS9SP	S/M	none	yes	Quick Connect	Quick Connect	no	4.03	1.83
H5ISP221022	IS9SP	U	none	yes	Quick Connect	Quick Connect	no	4.25	1.93
H5ISP221023	IS9SP	XXL	none	yes	Quick Connect	Quick Connect	no	4.32	1.96

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