MILLER® H700 SERIES

The Next Generation of Premium Full Body Harnesses

The new and exciting Honeywell Miller® H700 Premium Series full body harnesses are the result of Honeywell's hyper focus on ergonomic science and safety innovation. The latest in the H-Series, Miller H700 boasts technologically-advanced safety, comfort and modular features.



1. COMFORT

The Miller H700 harness features high-tech, multi-layered new-generation 3D movement-focused waist padding for prolonged work positioning, enhanced shock absorption, breathability and venting – helping to keep workers drier and cooler on the job. The webbing surface is water repellent and durable. Moreover, our new Pivot Strap Adjuster enables a variety of leg configurations for customizable comfort.



2. SAFETY

Harnesses help keep workers at height safe, but spending long hours in a restrictive, non-ergonomic heavy harness can lead to muscular fatigue and may even cause serious medical problems. Plus, when a worker falls and is suspended, time is of the essence. With the Miller H700, what's usually a complicated four-step process in providing trauma relief is now one easy step with the One-Pull Trauma Relief Step accessory, which provides a quick auto-release. Suspension trauma is alleviated, blood flow continues to circulate and the worker is safer until help arrives.



3. INTUITIVENESS

Intuitive and easy-to-use adjustability options provide customizable comfort. The low-profile textile accessory interface straps enable workers to conveniently attach and move pouches around onto the Miller H700 harness. Tool tether anchor attachments and lanyard keepers are also positioned in several convenient locations and the integrated Personal Fall Limiter (PFL) connector enables the attachment of Self Retracting Lifelines (SRLs) and carabiners. The dorsal wear protector accessory helps protect the dorsal webbing from damage.

H700 WAIST PAD FEATURES AND BENEFITS										
Breathability (water vapor resistance)	Low water vapor resistance (114 RET value for shoulder and leg padding material, and 72,4 for waist padding material) ensures higher breathability when compared with the next best alternative that has more than 1000 RET value for the padding material with imperforate EVA									
Pressure distribution	Offers even pressure distribution around the waist, helping to ensure superior comfort in working position situations									



Miller H700 IC2



Miller H700 CC3



Miller H700 CC5



Miller H700 CC7



Technical Specifications

Shoulder strap

Color: Dark grey Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN

Other strap

Color: Black Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN

Back Anchorage D-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Sternal Anchorage V-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Automatic Quick-Release Buckles

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >9 kN

Adjuster Buckles

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >18 kN

Weight (kg)

Net weight: 1.85

Breaking Strength: >15 kN

Temperature

Temperature: -30°C to +50°C

CC3

Technical Specifications

Shoulder strap

Color: Dark grey Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN

Other strap

Color: Black Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN **Back Anchorage D-Ring**

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Sternal Anchorage V-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Side Anchorage D-Rings

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Automatic Quick-Release Buckles

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >9 kN

Adjuster Buckles

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >18 kN

Weight (kg)

Net weight: 2.3

Breaking Strength: >15 kN

Temperature

Temperature: -30°C to +50°C

CC5

Technical Specifications

Shoulder strap

Color: Dark grey Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN

Other strap

Color: Black Width: 44 mm

Type of webbing Waterproof webbing

Breaking Strength: >27 kN **Back Anchorage D-Ring**

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Sternal Anchorage V-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Side Anchorage D-Rings

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Material: Aluminum alloy

Automatic Quick-Release Buckles

Finish: Anodized Breaking Strength: >18 kN

Weight (kg)

Finish: Anodized

Adjuster Buckles

Net weight: 2.6 Breaking Strength: >15 kN

Breaking Strength: >9 kN

Material: Aluminum alloy

Temperature

Temperature: -30°C to +50°C

CC7

Technical Specifications

Shoulder strap

Color: Dark grey Width: 44 mm

Type of webbing: Waterproof webbing

Breaking Strength: >27 kN

Other strap

Color: Black Width: 44 mm

Type of webbing Waterproof webbing

Breaking Strength: >27 kN

Back Anchorage D-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Sternal Anchorage V-Ring

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Side Anchorage D-Rings

Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >23 kN

Belly Anchorage D-Ring

Material: Aluminum alloy Finish: Anodized

Breaking Strength: >23 kN

Shoulder Anchorage web loops

Material: Polyester

Breaking Strength: >15 kN

Automatic Quick-Release Buckles

Material: Aluminum alloy

Finish: Anodized

Adjuster Buckles

Breaking Strength: >9 kN Material: Aluminum alloy

Finish: Anodized

Breaking Strength: >18 kN

Weight (kg)

Net weight: 2.75

Breaking Strength: >15 kN

Temperature

Temperature: -30°C to +50°C

HONEYWE	ELL MIL	LER® MODEL GUIDE											
SKU		DE		ALUM	CHES:	D-RINGS					AZ	PIV STI	RO
MODEL	C	DESCRIPTION	SIZE	LEG BUCKLES	CHEST BUCKLE ALUM	ВАСК	FRONT	SIDE D	SHOULDER	VENTRAL D	INTEGRATED SRL ADAPTOR	PIVOT LINK LEG STRAP ADJUSTER	ROTATIVE BELT
IC2	1036760	H700 IC2 ALUM QC FD	1	QC	QC	Alum	Alum	0	0	0	yes	yes	no
	1036781	H700 IC2 ALUM QC FD	2	QC	QC	Alum	Alum	0	0	0	yes	yes	no
	1036783	H700 IC2 ALUM QC FD	3	QC	QC	Alum	Alum	0	0	0	yes	yes	no
	1036784	H700 IC2 ALUM QC FD	4	QC	QC	Alum	Alum	0	0	0	yes	yes	no
CC3	1036789	H700 CC3 ALUM QC FD/SD	1	QC	QC	Alum	Alum	2	0	0	no	no	yes
	1036800	H700 CC3 ALUM QC FD/SD	2	QC	QC	Alum	Alum	2	0	0	no	no	yes
	1036771	H700 CC3 ALUM QC FD/SD	3	QC	QC	Alum	Alum	2	0	0	no	no	yes
	1036773	H700 CC3 ALUM QC FD/SD	4	QC	QC	Alum	Alum	2	0	0	no	no	yes
CC5	1036785	H700 CC5 ALUM QC FD/SD	1	QC	QC	Alum	Alum	2	0	0	yes	yes	no
	1036793	H700 CC5 ALUM QC FD/SD	2	QC	QC	Alum	Alum	2	0	0	yes	yes	no
	1036787	H700 CC5 ALUM QC FD/SD	3	QC	QC	Alum	Alum	2	0	0	yes	yes	no
	1036788	H700 CC5 ALUM QC FD/SD	4	QC	QC	Alum	Alum	2	0	0	yes	yes	no
CC7	1036774	H700 CC7 ALUM QC FD/SD VD SHD	1	QC	QC	Alum	Alum	2	2	1	yes	yes	no
	1036775	H700 CC7 ALUM QC FD/SD VD SHD	2	QC	QC	Alum	Alum	2	2	1	yes	yes	no
	1036776	H700 CC7 ALUM QC FD/SD VD SHD	3	QC	QC	Alum	Alum	2	2	1	yes	yes	no
	1036777	H700 CC7 ALUM QC FD/SD VD SHD	4	QC	QC	Alum	Alum	2	2	1	yes	yes	no
	1036778	ONE PULL SUSPENSION TRAUMA STEPS (PAIR)											
	1036779	REMOVABLE LUMBAR PROTECTOR (EACH)											
	1036780	Waterproof DUFFLE BAG (EACH)											

Standards: EN 361:2002, EN 358:2018, EN 1497:2007

Certified to 140 kg

QC= Quick-Connect

For More Information

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