Miller AirCore[™] Steel and Aluminum Harnesses

Description

Patent-pending Miller AirCore[™] Harnesses feature world-class, breathable padding and specially-formulated elastomer webbing that stretches to maximize comfort, improve safety and increase productivity.

Materials

Webbing (DuraFlex®): Cam Buckle: Elastic Keepers: Thread: Grommets: *Hardware: Stretchable Polyester (green or blue) Anodized black aluminum Elastic Polyester Stainless Steel Clear Chromate, Finished Carbon Steel or Aluminum with Clear Chromate

Back, Belt, Shoulder Pads: Back Mesh Shield: Label Pack:

Nylon, Polyester, Polyurethane, Poly Pro Polyester mesh Evoprene, Nylon

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

Technical

Max. Working Load: Webbing Min. Tensile: *D-Ring Min. Tensile: *Buckle Min. Tensile: 400 lbs. (181.4 kg) 5,000 lbs. (22 kN) 5,000 lbs. (22 kN) 4,000 lbs. (18 kN)

Certification

Harness meets OSHA 1926.502, ANSI A10.32, ANSI Z359.11-14 and CSA Z259.10-12 requirements.



AAF-QCBDPUG AirCore™ Aluminum Harness with Front and Side D-Rings (Universal Green)



Ac-QC/DGN AirCore™ Steel Harness (Universal Green)



AC-QC/UBL AirCore™ Steel Harness (Universal Blue)



ACF-QCBDPUG AirCore™ Aluminum Harness with Front and side D-Rings (Universal Green)

Model Number	Front D-Ring	Side D-Rings	Chest Strap	Leg Strap	Lumbar Pad	Removable Belt	Weight
ACF-QCUG	Yes	No	Quick-Connect	Quick-Connect	No	No	4.1 lbs. (*
ACF-TBUG	Yes	No		Tongue	No	No	4.1 lbs. (*
ACF-QCDUG	Yes	Yes		Quick-Connect	No	No	4.8 lbs. (2
ACF-TBDUG	Yes	Yes		Tongue	No	No	4.8 lbs. (2
ACF-QCBDPUG	Yes	Yes		Quick-Connect	Yes	Yes	6.2 lbs. (2
ACF-TBBDPUG	Yes	Yes]	Tongue	Yes	Yes	6.2 lbs. (2
Miller AirCore™	Aluminum Harn	ess with Front D	-Ring				
AAF-QCUG	Yes	No	- Quick-Connect	Quick-Connect	No	No	3.6 lbs. (
AAF-TBUG	Yes	No		Tongue	No	No	3.6 lbs. (
AAF-QCDUG	Yes	Yes		Quick-Connect	No	No	4.0 lbs. (*
AAF-TBDUG	Yes	Yes		Tongue	No	No	4.0 lbs. (
AAF-QCBDPUG	Yes	Yes		Quick-Connect	Yes	Yes	5.4 lbs. (2
AAF-TBBDPUG	Yes	Yes	1	Tongue	Yes	Yes	5.4 lbs. (2

Model numbers listed are for size L/XL. Harnesses are also available in XS through 4XL by replacing the "U" in the model number with "XS" for Extra Small; "SM" for Small/Medium; "23X" for 2/3 XL; and "4X" for 4XL. To order a blue harness, simply replace the "<u>G</u>" in the model number with "<u>B</u>" (ex. ACF-QCUB). All listed models include a back D-ring and sub-pelvic strap.

AirCore[™] Harnesses with Front D-Ring

SP483 Rev C 12-15

Miller AirCore[™] Steel and Aluminum Harnesses

AirCore[™] Harnesses (without Front D-Ring)

Miller AirCore™ S	Steel Harness						
Model Number	Side D-Rings	Shoulder D-Rings	Chest Strap	Leg Strap	Lumbar Pad	Removable Belt	Weight
AC-QC/UGN	No	No	Quick-Connect	Quick-Connect	No	No	4.0 lbs. (1.8 kg)
AC-TB/UGN	No	No		Tongue	No	No	4.0 lbs. (1.8 kg)
AC-QC-D/UGN	Yes	No		Quick-Connect	No	No	4.7 lbs. (2.1 kg)
AC-TB-D/UGN	Yes	No		Tongue	No	No	4.7 lbs. (2.1 kg)
AC-QC-BDP/UGN	Yes	No		Quick-Connect	Yes	Yes	6.1 lbs. (2.8 kg)
AC-TB-BDP/UGN	Yes	No		Tongue	Yes	Yes	6.1 lbs. (2.8 kg)
ACMB-TB/UGN	No	No	Mating Buckle	Tongue	No	No	4.0 lbs. (1.8 kg)
ACMB-TB-BDP/UGN	Yes	No		Tongue	Yes	Yes	6.1 lbs. (2.8 kg)
ACSD-QCUG	No	Yes	Quick-Connect	Quick-Connect	No	No	4.4 lbs. (2.0 kg)
ACSD-QCBDPUG	Yes	Yes		Quick-Connect	Yes	Yes	6.5 lbs. (2.9 kg)
Miller AirCore™ A	luminum Harr	ness					
ACA-QC/UGN	No	No	Quick-Connect	Quick-Connect	No	No	3.6 lbs. (1.63 kg)
ACA-TB/UGN	No	No		Tongue	No	No	3.6 lbs. (1.63 kg)
ACA-QC-D/UGN	Yes	No		Quick-Connect	No	No	4.0 lbs. (1.81 kg)
ACA-TB-D/UGN	Yes	No		Tongue	No	No	4.0 lbs. (1.81 kg)
ACA-QC-BDP/UGN	Yes	No		Quick-Connect	Yes	Yes	5.4 lbs. (2.45 kg)
ACA-TB-BDP/UGN	Yes	No		Tongue	Yes	Yes	5.4 lbs. (2.45 kg)

Model numbers listed are <u>for size L/XL</u>. Harnesses are also available in XS through 4XL by replacing the "/U" in the model number with "/XS" for Extra Small; "/SM" for Small; "2/3XL" for 2/3 XL; and "/4X" for 4XL. To order a blue harness, simply replace the "<u>GN</u>" in the model number with "<u>BL</u>" (ex. AC-QC/UBL). All listed models include a back D-ring and sub-pelvic strap.



by Honeywell

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