

# Miller AirCore<sup>™</sup> Harness

with Aluminum Hardware

• Corrosion-Resistant • Lightweight

### **Frequently Asked Questions**

#### Q1: Why develop the Aluminum AirCore harness line?

A1: This product has been developed to provide a lightweight and corrosion resistant harness option.

#### Q2: What are the main features of the aluminum AirCore Harness??

- A2: The main features of the aluminum AirCore Harness are as follows:
  - Lightweight
    - Further reduce fatigue while increasing all day endurance and productivity
      - o 16% lighter in weight than competitive harnesses with aluminum components
      - 20% lighter than harnesses with steel hardware
    - Extended Service Life

Corrosion-resistant aluminum hardware

o Lasts longer, reducing replacement costs

#### Q3: What is different between the Steel Aircore harness and the Aluminum AirCore harness?

A3: The only difference between the Steel Aircore harness and the Aluminum AirCore harness is that the quick connect buckles and the D-rings are now aluminum. Everything else is the same. Nothing has changed.

#### Q4: What types of harnesses will be available in aluminum?

A4: We have the same models available in Aluminum as we currently do in Steel - single D-ring, the 3 D-ring without a lumbar pad and belt ["-D"] and a 3 D-ring harness with a lumbar pad and belt ["-BDP"]

#### Q5: What model numbers will be available?

A5: The model numbers available will be:

Model Number	Size	Back D-Rings	Side D-Rings	Chest Strap	Leg Strap	Lumbar Pad	Removable Belt	*Weight
ACA-TB/UGN	Universal (L/XL)	Yes	No	Quick- Connect	Tongue	No	No	3.6 lbs. (1.63 kg)
ACA-QC/UGN		Yes	No		Quick-Connect	No	No	3.6 lbs. (1.63 kg)
ACA-TB-D/UGN		Yes	Yes		Tongue	No	No	4.0 lbs. (1.8kg)
ACA-QC-D/UGN		Yes	Yes		Quick-Connect	No	No	4.0 lbs. (1.81 kg)
ACA-TB-BDP/UGN		Yes	Yes		Tongue	Yes	Yes	5.4 lbs. (2.45 kg)
ACA-QC-BDP/UGN		Yes	Yes		Quick-Connect	Yes	Yes	5.4 lbs. (2.45 kg)

#### Q6: Does the new Aluminum AirCore harness meet all safety regulations and requirements?

A6: Yes, the Aluminum AirCore harness currently meets all applicable OSHA, ANSI and CSA requirements.

## Q7: Is the Twin Turbo D-Ring Bracket Model MFLB/ compatible with the new AirCore harnesses featuring aluminum hardware?

A7: The Twin Turbo D-Ring Bracket **Model MFLB/** is not compatible at this time. The opening of the bracket is not wide enough to insert the aluminum D-ring. This pertains to all Twin Turbo Fall Protection Systems that include this bracket. The design of the bracket is currently being modified so that it will be compatible with aluminum D-rings. Once this design modification has been implemented, a notification of the design change will be distributed.

#### Q8: How is an order placed for the Miller AirCore Harnesses?

A8: You will order our aluminum AirCore Harnesses like any other HSP product today - through Customer Care at 800-430-5490.

#### Q9: Additional questions/information?

A9: For additional information, please contact Honeywell Technical Service at 800/873-5242.



Ask the Expert ... Ask Miller. 800/873-5242 Fax 800/892-4078 www.millerfallprotection.com

