

**NEW!**

# Miller AirCore™ Oil & Gas Harness

COMFORT IN THE AIR



- Fall protection designed specifically for drilling and service rig workers
- Customized padding for greater comfort and support
- Easy to adjust and don
- Up to 20% lighter than leading oil rigger's harnesses
- Available with a bos'n chair or seat sling
- High-visibility color for greater safety

**MILLER**®

by Honeywell

**NEW!**

# Miller AirCore™ Oil & Gas Harness

## COMFORT IN THE AIR

**COMFORT • EASY ADJUSTABILITY • LIGHTWEIGHT • STYLISH DESIGN**

The new Miller AirCore™ Oil and Gas Harness is designed for workers on drilling or service rigs including everyday application in the oil fields. Finally, you can have one harness for every job!

It's built strong for day-to-day wear and tear and to last in a variety of harsh environments. This new line of AirCore harnesses keeps your workers safe whether they're positioning pipe, or doing routine rig set up, required maintenance or tear down.

### The Miller AirCore Oil and Gas Harness offers many unique features:

- Multiple Back D-ring connections – 18" extended back D-ring provides an easy-to-reach attachment point for fall arrest, freeing the back D-ring as an additional connection point for fall arrest or rescue
- Enhanced lumbar padding – Expanded front waist padding for increased comfort and support
- Up to 20% lighter than similar competitive harnesses – Increased productivity and reduced fatigue
- Removable belt with leather guide – Improved design provides increased functionality, comfort and durability
- Oversized ID tag – Provides quick and easy harness size identification
- Lower lumbar D-ring – Provides restraint attachment point when needed
- Bos'n chair attachment – Rigid work seat for added support
- Seat sling attachment – Flexible seat for use with a derrick climb-assist system, reducing worker fatigue
- Improved cam buckle – Lightweight, low profile and easy to adjust

**COMFORT** – Breathable, open-core padding technology provides optimal air flow, while reducing heat and moisture entrapment, keeping a worker drier and cooler. Up to 30% less surface area than other padding used on the market. AirCore harnesses are designed with patented Miller DuraFlex® stretchable webbing that provides greater flexibility and increased comfort.

**EASY ADJUSTABILITY** – New cam buckles on the shoulder straps make vertical webbing adjustment the easiest of any harness on the market. Mating buckle chest and tongue buckle legs for easy donning.

**LIGHTWEIGHT** – Materials and components selected to reduce fatigue for all-day endurance and increased productivity; 20% lighter in weight than similar competitive harnesses.

**STYLISH DESIGN** – Webbing design creates an original and vibrant color for easy identification, greater visibility and increased safety.

*Research has found that a comfortable harness is more likely to be worn properly, increasing compliance, safety and productivity.*



**Stand-Up Back D-Ring**



Additional connection for fall arrest or rescue

**Patented DuraFlex® Stretchable Webbing**

Stretches with every movement; greater mobility and increased comfort

**Front D-ring**

Used for ladder climbing, confined space, rescue or suspension applications

**Integral Label Pack**

Honeywell RFID-Enabled Technology for inventory management; easy tracking, inspection and monitoring

**Mating Buckle Chest Strap**

Easy donning

**Mesh Back Shield**

Durable, knitted mesh membrane minimizes moisture absorption and maintains optimal air circulation

**Removable Belt with Leather Guide**

Improved design provides increased comfort and durability

**Tongue Buckle Legs**

Easy donning and adjusting

**Leg Padding**

Breathable, open-core padding technology

**18" Extended Back D-Ring**

Easy-to-reach back D-ring attachment for fall arrest

**Back Padding**

Breathable, open-core padding technology

**Oversized ID Tag**

Quick and easy harness size identification

**Web Finial**

Clip-on design safely organizes webbing after proper adjustment

**Cam Buckle**

Easy, one-hand adjustment/release allows simultaneous adjustment of shoulder straps

**Enhanced Lumbar Padding**

Expanded front waist padding area for increased comfort and support

**Seat Sling with Side D-rings**

For use with a derrick climb-assist system

**Optional Bos'n Chair with Side D-rings**

Rigid seat for added support



**Breathable Open-Core Padding Technology**



**Enhanced Front Waist Lumbar Padding for Increased Comfort**



ACOG-TBSSUG

# Miller AirCore™ Oil and Gas Harness

SKU	Description	Special Feature	Weight
ACOG-TBSSUG	Tongue Buckle Legs, Mating Buckle Chest Strap, Front D-ring, Extended Back D-ring, Lumbar Pad, Removable Belt with Lumbar D-ring	Removable Seat Sling with Side D-rings	7.7 lbs. (3.5 kg)
ACOG-TBBCUG	Tongue Buckle Legs, Mating Buckle Chest Strap, Front D-ring, Extended Back D-ring, Lumbar Pad, Removable Belt with Lumbar D-ring	Removable Bos'n Chair with Side D-rings	9.2 lbs. (4.2 kg)
ACOG-TBUG	Tongue Buckle Legs,, Mating Buckle Chest Strap, Front D-ring, Extended Back D-ring, Lumbar Pad, Removable Belt with Lumbar D-ring	NA	6.1 lbs. (2.8 kg)
ACOG-SS	Seat Sling with Side D-rings	NA	1.6 lbs. (0.7 kg)
ACOG-BC	Bos'n Chair with Side D-rings	NA	3.2 lbs. (1.5 kg)

\*Model numbers listed are for universal size. Harnesses are also available in small/medium and XXlarge by replacing the "U" in the model number with "SM" or "23X". To order a blue harness, simply replace the "G" in the model number with "B" (ex. ACOG-TBSSUB). All listed models include a back D-ring and sub-pelvic strap.

Meets OSHA 1926.502, ANSI A10.32, ANSI Z359.1 and CSA Z259.10-12 requirements.

**Rated to 400 lbs. (181.4 kg) capacity.**

## About Miller Fall Protection Products

Miller® is a world leading brand in fall protection solutions, including: personal fall protection equipment; engineered fall arrest systems; collective fall prevention/barrier solutions; and professional services including training, audits, consulting, product inspection and repairs. For over 65 years, products labeled with the Miller brand have protected those working at height in a wide range of industries including, construction, oil and gas, telecommunications, wind energy, transportation, mining, general industry, utilities and more.

## About Honeywell Safety Products

Honeywell Safety Products (HSP), a global manufacturer of leading personal protective equipment (PPE) and provider of safety solutions, helps company employees make safer decisions on their own and build an enduring culture of safety. With world-class brands such as Honeywell®, Uvex®, North®, Howard Leight®, Miller®, Fibre-Metal®, MUCK®, Servus® and OLIVER® boots. HSP offers a full range of quality PPE, including: protective clothing; fall and hearing protection products; solutions that protect hands, head, feet, eyes and face; along with respiratory, welding, first aid, lockout/tagout and traffic safety equipment.

Discover the full selection of Honeywell Safety Products especially suited for the Oil and Gas industry at: [www.honeywellsafety.com/USA/OilandGas/](http://www.honeywellsafety.com/USA/OilandGas/)



**Lead them to safety** – build an enduring Culture of Safety where employees make safe choices on their own.  
[www.honeywellsafety.com/culture](http://www.honeywellsafety.com/culture)

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⚠ *This equipment should only be used after reading the manufacturer's instructions. Failure to follow instructions could result in serious injury or fatality.*



by Honeywell

▶ **Ask the Expert ... Ask Miller.**

800/873-5242: Honeywell Technical Service  
 800/430-5490: Honeywell Customer Care  
[www.millerfallprotection.com](http://www.millerfallprotection.com)

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