

# Miller AirCore™ Oil & Gas Harness

## Description

Our new Miller AirCore Oil & Gas Harness was specifically designed for oil field service industry operators that work on drilling and service rigs. This new line of AirCore harnesses provides the ultimate in performance, comfort and flexibility for long shifts and harsh work conditions. One harness for every job.

## Materials

<b>Webbing (DuraFlex®):</b>	Stretchable Polyester (green or blue)
<b>Cam Buckle:</b>	Anodized black aluminum
<b>Elastic Keepers:</b>	Elastic
<b>Thread:</b>	6-cord, bonded 3-strand or polyester thread [Min. tensile strength of 42 lbs (0.19kN)]
<b>Grommets:</b>	Stainless steel
<b>*Hardware:</b>	Clear chromate, finished carbon steel
<b>Back, Belt, Leg and Shoulder Pads:</b>	Nylon, polyester, polyurethane, polypro
<b>Back Mesh Shield:</b>	Polyester mesh
<b>Label Pack:</b>	Evoprene, nylon
<b>Labels:</b>	Valeron®
<b>Size Labels:</b>	Hop-Syn® XT
<b>Bos'n Chair:</b>	Leather, polyethylene, aluminum, polyester
<b>Seat Sling:</b>	Polyester

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

Valeron® is a registered trademark of Valéron Strength Films.  
Hop-Syn® XT is a registered trademark of Hop Industries Corporation.

## Technical

<b>Max. Capacity:</b>	400 lbs (181.4 kg)
<b>Minimum Tensile Strength:</b>	
<b>Webbing:</b>	5,000 lbs (22kN)
<b>*D-Ring:</b>	5,000 lbs (22kN)
<b>*Buckles:</b>	4,000 lbs (18kN)

## Compliance

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



ACOG-TBSSUG



ACOG-TBBCUB

### Miller AirCore™ Oil & Gas Harnesses\*

Model Number	Back D-Ring	Back D-Ring Extension	Front D-Ring	Chest Strap Buckle	Leg Strap Buckles	Belt with Extended Lumbar Pad	Rear Lumbar D-Ring	Bos'n Chair	Seat Sling	Weight
ACOG-TBUG	Yes	Yes	Yes	Mating	Tongue	Yes	Yes	No	No	6.2 lbs (2.8kg)
ACOG-TBBCUG	Yes	Yes	Yes	Mating	Tongue	Yes	Yes	Yes	No	9.2 lbs (4.2kg)
ACOG-TBSSUG	Yes	Yes	Yes	Mating	Tongue	Yes	Yes	No	Yes	7.7 lbs (3.5kg)

\*All Miller AirCore Oil & Gas Harnesses also include: cam buckle shoulder strap adjustment, two pull-free lanyard rings, elastic webbing/D-ring keepers, and mating buckle connectors for attachment of a Bos'n chair or seat sling. Model numbers listed are for universal size in green webbing. Harnesses are also available in small/medium (SM) or XXL/XXXL (23X) by replacing the "U" in the model number with "SM" or "23X". To order blue webbing, replace the "G" at the end of the model number with a "B".

# Miller AirCore™ Oil & Gas Harness Accessories



ACOG-BC



ACOG-SS

## Interchangeable Bos'n Chair and Seat Sling for Miller AirCore™ Oil & Gas Harnesses\*

Model Number	Description	Weight
ACOG-BC	Bos'n Chair with two D-rings and two mating buckle connectors for attachment to harness	3.2 lbs (1.5kg)
ACOG-SS	Seat Sling with two D-rings and two mating buckle connectors for attachment to harness	1.6 lbs (0.7kg)

\*The Bos'n chair and seat sling are interchangeable. Harnesses are available with or without the Bos'n chair or seat sling; refer to the harness table on page 1. Above model numbers are provided for replacement orders or for users who may have the need for both the Bos'n chair and seat sling for varying applications on the jobsite.

# MILLER®

by Honeywell

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