

# Miller DuraFlex<sup>®</sup> E850 Series – Stretchable Harnesses

## Description

Patented Miller DuraFlex Harnesses feature specially-formulated elastomer webbing that stretches to maximize comfort, improve safety and increase productivity.

## Materials

<b>Webbing (DuraFlex):</b>	Polyester
<b>Elastic Keepers:</b>	Elastic
<b>Thread:</b>	6 cord bonded 3 strand or polyester thread. Minimum tensile of 42 lbs.
<b>Grommets:</b>	Brass
<b>*Hardware:</b>	Clear Chromate Finished Carbon Steel
<b>Label Pack:</b>	Evoprene, Nylon
<b>Labels:</b>	Valeron

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

## Technical

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

## Certification

Meets OSHA 1926.502, ANSI A10.32, Z359.1 and CSA requirements.



E850-4 Shown Above



E850-2 Shown Above with attached D-ring Extension with tear away webbing - preventing swing interference. In the event of a fall, the extension tears away ensuring the worker remains upright.

Model No.	Shoulder Strap	Chest Strap	Leg Straps	Front D-ring	Side D-rings	Weight
E850/UGN	Friction	Mating Buckle	Mating Buckle	Option	No	3.15lbs (1.4kg)
E850-2/UGN	Friction	Mating Buckle	Mating Buckle	Option	No	3.25lbs (1.5kg)
850-4/UGN	Friction	Mating Buckle	Tongue Buckle	Option	No	3.20lbs (1.5kg)
850-7/UGN	Friction	Mating Buckle	Mating Buckle	Option	Yes	3.75lbs (1.7kg)

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 “**S/M**” or “**XXL**”. All listed models include a back D-ring and sub-pelvic strap.



by Honeywell

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