Honeywell Miller Fall Protection Harness Capacity Range*



1. Choose your height on the left AXIS

2. Choose your weight on the bottom AXIS

3. The union of the two AXES is your recommended size

4. If the union of the two meets in a red area, try on both sizes to validate the best fit

5. Since many of our harnesses are rated to 420lbs, anyone above 400lbs should also try on a 4XL size as well to ensure proper fit

6. If a small/medium harness is too large and does not fit properly, an Extra Small (XS) size is available in some harness lines

* Weight of person should include: person's body weight, tools, clothing and any other work apparel carried when working at height and wearing a harness

AVAILABLE THROUGH

Honeywell Miller Fall Protection Harness Capacity Range*

The allowable capacity of Miller and Miller Titan harnesses varies among the requirements of ANSI, CSA and OSHA.

- ANSI Z359.11 and ANSI A10.32 establish the capacity range of harnesses to be 130-310 lbs (59-140 kg) for compliance with the standard.
- CSA Z259.10 does not specify a capacity range for harnesses; therefore, the manufacturer may
 establish the maximum capacity based on testing in accordance with CSA requirements and their
 internal test program.
- OSHA allows harnesses to be rated beyond 310 lbs (140 kg) if the manufacturer ensures that the harness will provide proper protection for heavier workers and the employer appropriately modifies the criteria and protocols to provide proper protection for such heavier weights.

Based on the requirements of these fall protection standards and on Honeywell's internal test program, the harness capacity rating for Miller and Miller Titan harnesses is as follows:

	Capacity*
For harnesses marked ANSI Z359.11 and/or ANSI A10.32 (and OSHA)	130-310 lbs
compliant	(59-140 kg)
For harnesses marked CSA Z259.10 (and OSHA) compliant…	Max. 420 lbs
	(190.5 kg)
For harnesses marked OSHA compliant ONLY	Max. 400 lbs
	(181.4 kg)
NOTE: For harnesses marked to ALL of the standards above (ANSI, CSA, and OSHA), Honeywell, as	
the manufacturer, rates the harnesses to a maximum 420 lbs (190.5 kg); however, it is ultimately the	
responsibility of the user and the user's employer to determine if they elect to comply with the ANSI	

standards which limit capacity range to 130-310 lbs (59-140 kg).

Users must refer to the harness identification label included on the harness at the time of shipping to verify the standards to which the specific harness model complies. (Refer to the sample harness label below.)





* Weight of person should include: person's body weight, tools, clothing and any other work apparel carried when working at height and wearing a harness

AVAILABLE THROUGH



Revisions to harness instructions and labels are currently in process to reflect the updated harness capacity criteria as specified above.