Miller Tripod Models 51 and 51X

Description_

The Miller 51 and 51X Tripods are the anchorage connector for typical confined space and rescue systems. The lightweight, high-strength aluminum construction can withstand up to 5,000 lbs. (22kN) of vertical pull. The adjustable legs with integral push pins can easily adapt to uneven surfaces. The built-in safety chain and feet with rubber skid pads and serrated edge prevent movement on slippery surfaces.

Model 51 is 7' (2m) high and the 51X is 9' (2.7m) with the legs extended to the highest position.

Both models have a center anchorage eyebolt and a side eyebolt anchorage on the cap. The center anchorage should always be used for fall protection with the side eyebolt being used for hoisting/lifting of materials or workers.

Materials

Tripod Cap	Aluminum
Legs	
Chain	Zinc Plated Steel
Feet	Aluminum & Rubber
Minimum Tensile Strength	5,000 lbf. (22kN)
Increments of Leg Adjustr	nent5.5" (13.97mm)

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

Technical

Weight:

Certification

ANSI Z359.1 OSHA 1926.502 CE0333 – EN795 class B (Model 51 only)

Identification

Label Materials......Valeron
Label Contents.....Inspection, Type, Model,
Date, Warnings, Certifications.



The following chart represents the height of the tripod in relation to the diameter of the tripod bottom and the working area available. The increments shown do not match the actual positions on the tripod.

Tripod Height	Diameter
108" (51X only)	90"
96" (51X only)	80"
84"	70"
72"	60"
60"	50"
48"	40"



by Honeywell

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