

Beamguard Safety Post™

Part #: 04700; 04701; 04702; 04710

Compliant with all OSHA 1910, OSHA 1926 Subpart M, ANSI Z359.1-2007, and ANSI A10.32-2012 regulations.

Beamguard™ Anchor is suitable for the following applications:



Personal Fall Arrest: Beamguard™ Anchor may be used in Personal Fall Arrest applications to support a MAXIMUM 1 Personal Fall Arrest System (PFAS) if used as an independent anchorage connector. If Beamguard™ Anchors are used as components of a complete and compatible horizontal lifeline (HLL), HLL system may be used to support a MAXIMUM 2 PFAS between every two Beamguard™ posts. Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs. per PFAS in system. Maximum free fall is 6' unless used in combination with equipment explicitly certified for extended free fall up to 12'. Applicable D-ring: Dorsal.



Restraint: Beamguard™ Anchor may be used in Restraint applications. Restraint systems prevent workers from reaching the leading edge of a fall hazard. Always account for fully deployed length of lanyard/SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs. No free fall is permitted. Restraint systems may only be used on surfaces with slopes up to 4/12 (vertical/horizontal). Applicable D-rings: Dorsal, Chest, Side, Shoulder.



For all applications: worker weight capacity range (including all clothing, tools, and equipment) is 130-420 lbs.

Materials: powder-coated steel.

When used in HLL applications, MAXIMUM 60' between consecutive Beamguard™ Posts. For complete Beamguard™ HLL Systems longer than 60', intermediary Beamguard™ Post(s) MUST be used.

Part #	Description
04700	Beamguard Safety Post™. Includes (1) Post, (2) Small Flange Hooks, (2) 18" Threaded Rods, (2) Wing Nuts, (1) End Safety Cable, & (1) Shackle.
04701	Beamguard Safety Post™. Includes (1) Post, (2) Intermediate Brackets, (2) 24" Threaded Rods, (2) Wing Nuts, (1) End Safety Cable, & (1) Shackle.
04702	Beamguard Safety Post™. Includes (1) Post, (2) Large Brackets, (2) 36" Threaded Rods, (2) Wing Nuts, (1) End Safety Cable, & (1) Shackle.
04710	Beamguard™ Pass-Through Top. Includes hardware.

Compatible Beam Flange Sizes:

- Small Flange Hook: Thickness, up to 1.25"; Width, 4" - 13.75".
- Intermediate Flange Hook: Thickness, up to 2.125"; Width, 4" - 19.75".
- Large Flange Hook: Thickness, up to 3.375"; Width, 4" - 31.75".