

SKYHOOK ROOF ANCHOR

ANCHORAGE CONNECTOR

FEATURES 5 BENEFITS

- Models for variety of roof pitches
- Compatible with horizontal lifelines
- Powder-coated steel increases durability and provides weatherproofing
- Compatible with wood, concrete, or metal substrates



SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910 ANSI Z359.18-17 & A10.32-12

Type A Anchorage Connector

MATERIALS:

Powder-coated & Galvanized Steel

WORKER CAPACITY:

130 - 420 lbs.

PERFORMANCE:

- Maximum Users: 1
- 5,000 lb. MBS (Minimum Breaking Strength)

NOTES:

- Minimum service temperature: -30°F
- Mimimum substrate requirements: Wood: 3/4" CDX. Metal: 20 gauge. Concrete: 6", 2,000 psi

| PART # | DESCRIPTION |
|--------|---|
| 00300 | Powder-coated steel Skyhook Anchor. Compatible roof pitch: flat. |
| 00310 | Powder-coated steel Skyhook Anchor. Compatible roof pitch: 1/12 - 3/12. |
| 00320 | Powder-coated steel Skyhook Anchor. Compatible roof pitch: 4/12 - 6/12. |
| 00330 | Powder-coated steel Skyhook Anchor. Compatible roof pitch: 7/12 - 9/12. |
| 00340 | Powder-coated steel Skyhook Anchor. Compatible roof pitch: 10/12 - 12/12. |

APPLICATIONS



PERSONAL FALL ARREST:

Skyhook anchors may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs.
- Maximum allowable free fall is 6', unless used in combination with equipment explicity certified for extended free fall.
- Applicable D-rings: Dorsal.



WORK POSITIONING:

Skyhook anchors may be used in Work Positioning applications:

- Work Positioning systems allow a worker to be supported while in suspension and work freely with both hands.
- Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lbs.
- Maximum allowable free fall is 2'.
- Applicable D-rings: Side only



RESTRAINT:

Skyhook anchors 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 SRL.
- Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side, & Shoulder.









