

# **CB-12 ANCHOR**

#### ANCHORAGE CONNECTOR

### FEATURES **6** BENEFITS

- Extends though roofing so it's accessible both during and after construction
- Intended for permanent locations
- Compatible with horizontal lifelines •
- Compatible for installations onto wood, • steel, and concrete substrates





## **SPECIFICATIONS**

#### **STANDARDS:**

OSHA 1926 Subpart M & 1910 ANSI Z359.18-17 & A10.32-12 Type A Anchorage Connector

#### **MATERIALS:**

**Galvanized Steel** 

#### WORKER CAPACITY:

130 - 420 lbs.

#### **PERFORMANCE:**

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

#### NOTES:

- Minimum service temperature: -30°F
- Suitable for use in combination with HLL Systems

#### DESCRIPTION

#### Galvanized Steel CB-12

00651

00645

PART #

Galvanized Steel CB-12 with Premium Swivel Top

| PRODUCT<br>Compliance     | OSHA 1910 &<br>Osha 1926 Subpart M | ANSI Z359.18<br>& ANSI A10.32 |
|---------------------------|------------------------------------|-------------------------------|
| Wood Installations        | Yes                                | No                            |
| Metal Installations       | Yes                                | No                            |
| Concrete Installations    | Yes                                | Yes                           |
| Backer Plate Installation | Yes                                | Yes                           |
| Welding Installations     | Yes                                | Yes                           |

### **APPLICATIONS**



#### **PERSONAL FALL ARREST:**

CB-12 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 explicitly certified for extended free fall of up to 12'.
- Applicable D-rings: Dorsal.

#### WORK POSITIONING:

CB-12 anchors configured with side or shoulder D-rings, 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.

You

Tube

- Maximum allowable free fall is 2'.
- Applicable D-rings: Side.

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#### **RESTRAINT**:

CB-12 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.

#### **RESCUE/CONFINED SPACE:**

CB-12 anchors may be used in Rescue/Confined Space applications.

- Rescue systems function to safely recover a worker from a confined location or after exposed to a fall.
- Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lbs.
- No free fall is permitted.
- Applicable D-rings: Dorsal, Chest, & Shoulder.

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