

## CB-1-B BOLT-ON WALL ANCHOR

ANCHORAGE CONNECTOR

### FEATURES & BENEFITS

- Easy to install
- For concrete or steel installation applications
- Lightweight & durable



#### D-RING

Swivel D-Ring for Snap hook connection

#### BOLT HOLES

4 bolt holes for easy bolt-on installation

SHOWN:  
**PART #00600**

# 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
- Suitable for use in combination with HLL Systems

## PART #

## DESCRIPTION

00600

Powder-coated Steel CB-1-B

00601

Galvanized Steel CB-1-B

10685

Galvanized Steel CB-1-B Backer Plate

# APPLICATIONS



## PERSONAL FALL ARREST:

CB-1-B 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-1-B 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.
- Maximum allowable free fall is 2'.
- Applicable D-rings: Side.



## RESTRAINT:

CB-1-B 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-1-B 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.



NEED MORE INFORMATION?

P: 1.800.466.6385 | VISIT OUR WEBSITE: [GUARDIANFALL.COM](http://GUARDIANFALL.COM)