## **Plate for Inclined Surface**

Model: DH-AP-7/

### **Description**

The DH-AP-7 is designed to be permanently welded to existing structures in locations of frequent work, or where use of a portable base is impractical. It's compatible with all Miller DuraHoist portable fall-arrest masts and accessories. The weld-on plate permanently addresses your fall-arrest anchor point requirements.

### **Materials**

General Construction: Welded Steel

Weld Certification: AWS

Material: H.R. Plate, Bar & Tube

Finish: None

### **Technical**

Proof Load Moment: 190,000 in/lb (20.84 kN.m)

Weight: 23.4lbs (10.6kg)

The weld-on plate, when installed & used in accordance with the manufacturers' instructions, is designed to support the loads required by all portable fall-arrest masts and accessories.

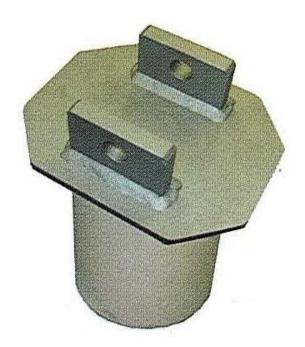
# Mounting Requirements\_

#### **DH-AP-1/ Portable Fall-Arrest Anchor Post**

Moment Requirement: 190,000in-lbs (20.8kN-m)

**Vertical Load** 

Requirement: 3,100lbs (13.8kN)

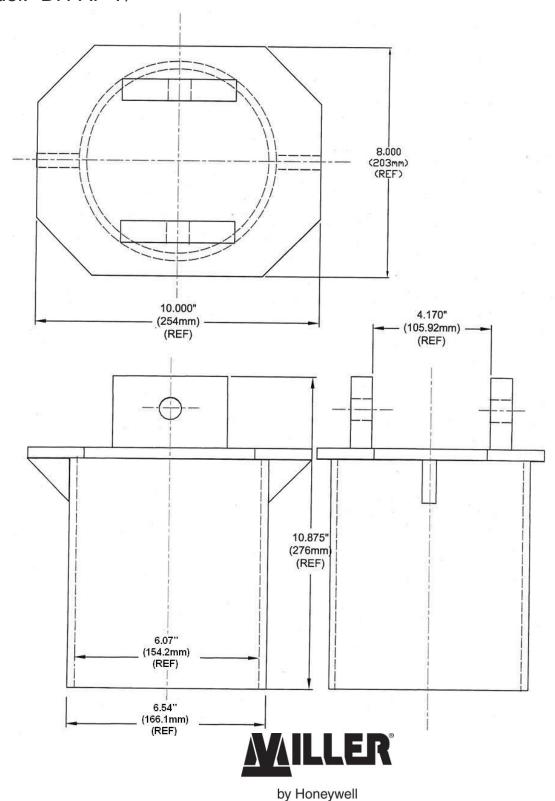


## **Application Restrictions**

- **1.** This product is designed for use with all Miller DuraHoist portable fall-arrest masts & accessories only.
- 2. Ratings, capacities and design factor may vary with system components & configurations. See specification sheets for all system components before using to ensure compliance with requirements.
- Welding procedure must be approved by qualified personnel to be compatible with any and all structural & operational characteristics of the selected installation location.
- 4. Mounting surface must be within 15° of horizontal for Model DH-AP-1 and plate must be installed so that the portable fall-arrest mast can be leveled for use.
- **5.** Each installation must be approved to local standards by a qualified engineer.

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