## **Weld-On Plate**

Model: DH-AP-5/

### Description\_

The weld-on plate is designed to be permanently welded to existing structures in locations of frequent work, or where use of a portable base is impractical. Compatible with all Miller DuraHoist fall-arrest masts and accessories.

#### Materials\_

**General Construction:** Welded Steel **Weld Certification:** AWS-47.1

Material: HR Plate and Bar

Finish: Provided in bare steel for

welding

#### Technical\_

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

Weight 11.6lbs (5.2kg)

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

### Mounting

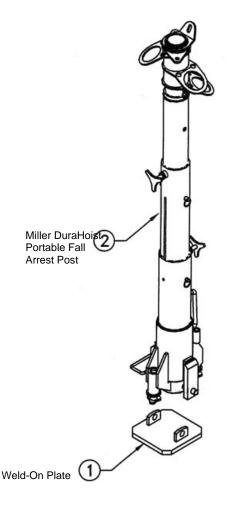
Requirements\_\_\_\_\_

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

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

**Vertical Load** 

Requirement: 3100 lbs (13.8 kN)

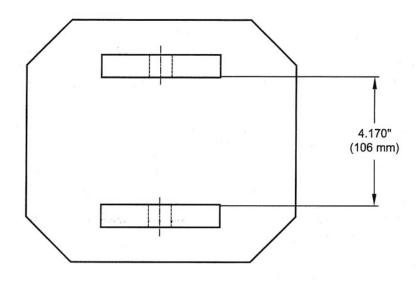


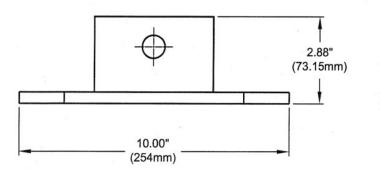
### Application Restrictions\_

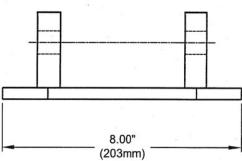
- 1. This product is designed for use with all Miller DuraHoist portable fall-arrest masts and accessories only.
- Ratings, capacities and design factor may vary with system components and configurations. Consult specification sheets for all system components to ensure compliance with requirements.
- Welding procedure must be approved by qualified personnel to be compatible with any and all structural and 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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by Honeywell

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