# PM-SA-24 STAINLESS

## OUTDOOR SUPPORT ARM

PoleStar®

The PM Series support arm is produced from rugged structural stainless steel in a natural finish and supports the stated working load of the selected pole adapter. Three different mounting holes allow for placement, relative to the pole to allow clearance for tilt rotation.

Decorative hole covers provide a finished look and hardware is included to secure Yoke and U-Bracket style mounts.

### STANDARD FEATURES:

- Mounts to PM-MOUNT-6UP & PM-MOUNT-6DOWN
- All stainless steel construction
- Common mounting hole patterns
- Cosmetic trim components included
- Mounts to flat surfaces, walls, press boxes, square poles and round poles with the use of the PM-MOUNT-6UP or PM-MOUNT-6DOWN

### OPTIONAL ACCESSORIES:

- PM-Safety-6DSS
- See Safety Cables data sheet
- PM-MOUNT-6UP
- PM-MOUNT-6DOWN

### SPECIFICATIONS:

**Material:** Stainless Steel
**Finish:** Passivated
**Color:** Silver
**WLL:** 300 lb / 136 Kg*

*WLL = Working Load Limit
Weight must be distributed at both ends evenly

MADE IN USA

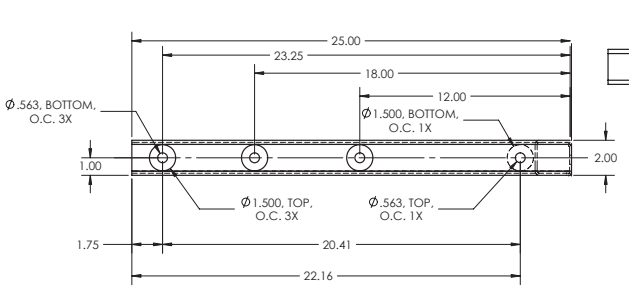
Rated for outdoor use.

### PACKAGE CONTENTS:

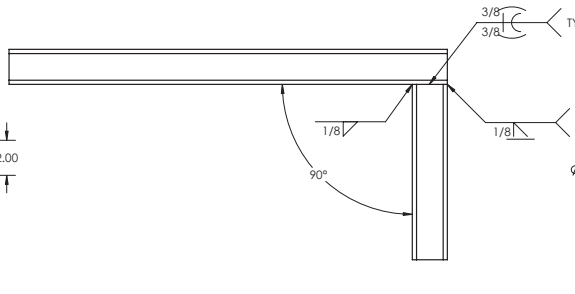
**1pc** Stainless Steel Arm
**1pc** Hardware Kit

### MATES WITH:

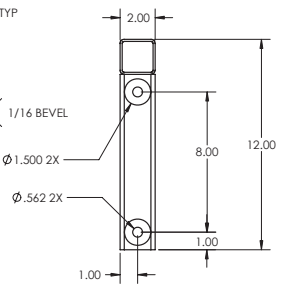
PM-MOUNT-6UP




Front View




Top View




End View

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ADAPTIVE TECHNOLOGIES GROUP

### ALWAYS INSTALL SAFETY CABLES

**WARNING:** Mounting and/or suspension of audio and video equipment requires experienced professionals. Improperly installed loudspeakers can result in property damage, personal injury and/or liability to the installing contractor.

# PM-SA-24 STAINLESS

## OPTIONAL ACCESSORIES

PoleStar®

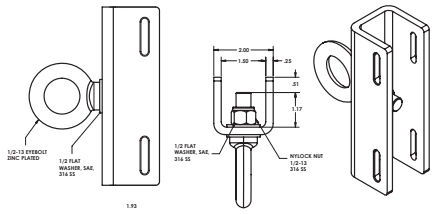
### BAND STRAP KITS:

Five different length permanent band kits are available in stock lengths including 20”, 30” 60”, 90” and 120”. Choose from the section below. Each kit contains 2 assemblies. These kits, when used per instructions, will support the stated working load of the selected pole adapter.

| Model | Length | Width | Thickness | Max Pole Dia. | WLL | Weight |
|---|---|---|---|---|---|---|
| **PM-Band-20S** | **20”/508mm** | **.50/13mm** | **.02 / 0.508mm** | **6”/152mm** | **150 / 68kg** | **.7 lb. /.32 kg** |
| **PM-SB-BAND-30** | **30”/762mm** | **.75/19mm** | **.03 / 0.762** | **6”/152mm** | **300 / 136kg** | **1.5 lb. /0.7 kg** |
| **PM-SB-BAND-60** | **60”/1524mm** | **.75/19mm** | **.03 / 0.762** | **15”/381** | **300 / 136kg** | **2.0 lb. /1.9 kg** |
| **PM-SB-BAND-90** | **90”/2286mm** | **.75/19mm** | **.03 / 0.762** | **25”/635mm** | **300 / 136kg** | **2.5 lb. /1.1 kg** |
| **PM-SB-BAND-120** | **120”/3048mm** | **.75/19mm** | **.03 / 0.762** | **32”/813mm** | **300 / 136kg** | **3.0 lb. / 1.36 kg** |

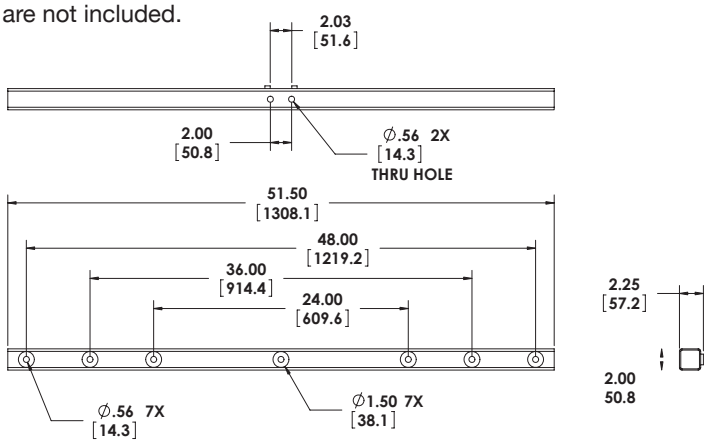
### SAFETY ANCHOR / PM-Safety-6DDS:

When the pole or column does not offer an adequate way to attach safety cables, specify the PM-Safety-6DSS and corresponding band kit. This mount provides a structural method for anchoring safety cables. It installs above the pole adapter and safety cables are then secured to the safety anchor and each loudspeaker, thus by-passing the pole adapter completely.



### DUAL ADAPTER / PM-DA-48:

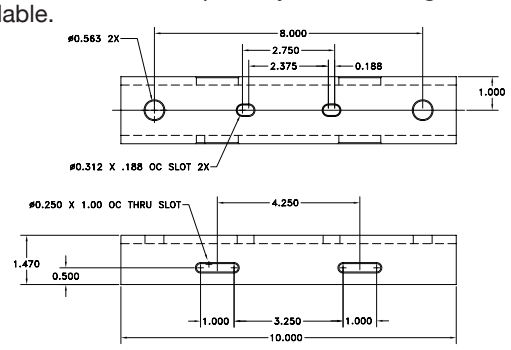
The Dual Adapter is an innovative way to mount and aim two loudspeak -ers and other objects (of equal weight and mass) from the same Pole or column. A variety of available mounting holes permit speakers to be installed closer or further from the pole to provide clearance for different down tilt angles. The Dual Adapter is produced from stainless steel in hardware is included to secure it to the pole adapter and/or support arm. Yokes and U-Brackets are not included.




### POLE ADAPTER / PM-MOUNT-6DOWN:

*2 - 6” Diameter & Larger*

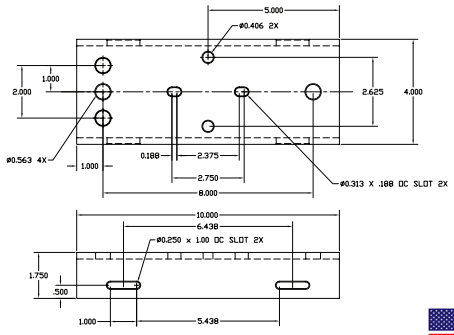
Designed for 6”/154mm down to 2- 3/8” diameter poles and columns. This all-stainless mount with natural finish supports up to 150 lb./68 Kg, in a vertical load with a 5:1 design factor. It accommodates the PM Series Sup-port Arm and comes with hardware to mount the sup-port arm to the pole adapter. There are four standard permanent band kits available in different lengths and are sold seperately. Custom lengths are also available.




### POLE ADAPTER / PM-MOUNT-6-UP:

*6” Diameter & Larger*

For 6”/154mm diameter and larger poles and columns, use the PM-Mount6UP. This all-stainless adapter offers a natural finish and supports up to 300 lb./68 Kg, in a vertical load with a 5:1 design factor. It accommodates the PM Series Support Arm, Dual Adapter and includes hardware for their attachment. There are four standard permanent band kits available in different lengths and are sold separately. Custom lengths are also available.

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