

Multi-Pole Mounts

Seasonally Adjustable
PV Solar Ground Mounting System



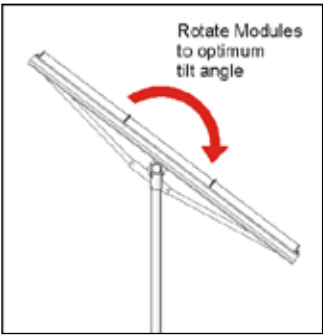
-  COMMUNICATIONS
-  ENERGY
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-  SOLAR

 **POWER-FAB**[®]
Quality Hardware for the PV Industry





Underside of multi-pole mount



POWER-FAB® Multi-Pole PV Mounting (MPM) System

The POWER-FAB MPM is designed to install quickly and provide a secure mounting structure for PV modules on a single row of vertical pipe. The module specific design reduces the number of components and provides for an easier assembly. The MPM utilizes high strength welded steel components and corrosion resistant hardware for long term reliability. Seasonal adjustability for maximizing production is provided by a full range of tilt-angle settings and is a single person operation.

Maximum Strength – Durable Design

- Designs available to withstand up to 130 MPH wind zones
- MIG welded pipe caps with powder finish
- Stainless steel module mounting hardware
- 6000 series structural Aluminum mounting rails
- Stainless steel pipe clamp with knurled set bolts
- Zinc plated rack assembly hardware

Application Flexibility

- Several sizes available from 2 through 4 modules high in landscape orientation
- Installs over standard 3", 4" or 6" Schedule 40 or 80 rigid steel pipe (Installer Supplied)
- Full range of seasonal elevation adjustability
- Ideal for shade and carport structures
- Capable of significant ground clearance

Ease of Assembly – Reduced Labor Costs

- Module Specific design reduces number of parts
- One row of vertical pipe reduces ground work
- Array tilts flat for easy module placement
- Fast top-clamping module attachment
- Fewer ground penetrations than traditional ground mounts
- RAD™ Twist-In bolts

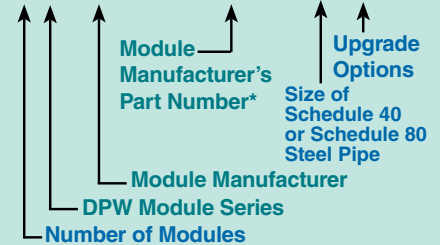
Key Benefits

- Maximum Strength
- Module Specific Design
- Ease of Assembly – Reduced Parts
- Single Row of Ground Penetrations
- Seasonal Elevation Adjustment



Ordering Guideline

MPM4-D-SHARP-NE170UC1-3"-AA



*Important: Include complete module part # as listed on module manufacturer's specification sheet

Options / Upgrades

- Hot Dip Galvanized or Powder Coated Finish on steel components
- Anodized or Powder Coated Finish on Module rails
- Stainless Steel Rack Assembly Hardware Package
- Tamper-Resistant Module Mounting Hardware Package



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