

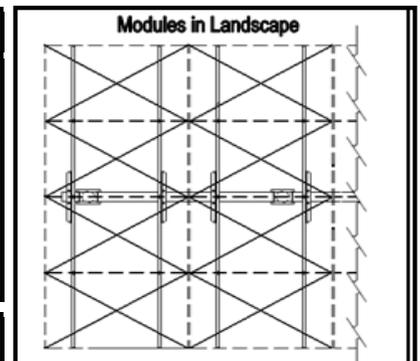
Multi-Pole Mount G-2 (MPM-G2)

PROJECT REQUIREMENTS FORM

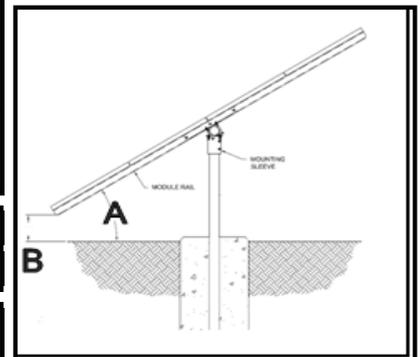


Contact Information			
Project Name			
Company Name			
Company Address		City, State, Zip	
Contact Person		Phone Number	
Email Address		Fax Number	
Distributor			

System Information	
PV Module Manufacturer & Model #	
Total Number of Modules	
Number of MPM sub-arrays	
Modules per column or vertical rail set (2, 3, 4)	
Steepest Tilt Angle (Dimension - A)(10, 20, 25, 30, 35, 40, 45, 55°)	
Maximum Ground Clearance (Dimension - B)	



Site Information	
Maximum Design Wind Speed and/or Zip Code	
Exposure Category (see below)	
Ground Snow Load (lbs per sq ft)	
Average Land Slope & Direction	
Soil Type (see below)	



Special Needs

EXPOSURE CATEGORIES

Exposure B: Terrain with buildings, forest or surface irregularities covering at least 20% of the ground level area extending one mile or more from the site. Is generally an urban site. It is not expected that you make an exhaustive survey for 1 mile all around the array location to determine the exact proportion of building areas to land.

Exposure C: Flat and generally open terrain extending 1/2 mile or more from the site in any full quadrant. This exposure has become the commonly accepted standard when the terrain in an area is not known.

Exposure D: Represents the area with the most severe weather conditions. These areas have basic wind speeds of 80mph or greater with flat, unobstructed terrain adjacent to large bodies of open water. Exposure D extends inland from the shore 1/4 mile or 10 times the structure height—whichever is greater.

Soil Classification Type

Type 1: Crystalline bedrock

Type 2: Sedimentary and foliated rock

Type 3: Sandy gravel and/or gravel

Type 4: Sand, silty or clayey sand, silty gravel and clayey gravel

Type 5: Clay, sandy clay, silty clay, clayey silt, silt and sandy silt