

25 YEAR
WARRANTY

POST-DRIVEN GROUND MOUNTS - SIMPLE & EFFICIENT

UTILITY SCALE SOLAR RACKING WITH REDUCED COMPONENTS AND MINIMAL INSTALLATION TIME. OVER A DECADE OF PROVEN RELIABILITY AND A 25 YEAR WARRANTY TO SERVE THE LIFETIME OF YOUR SOLAR ARRAY.



THE FEATURES OF OUR GROUND MOUNTS

Featuring fewest components and hardware connections in the market with high flexibility for rough & variable terrain. The panel attachments feature UL 2703 & 467 grounding top-clamps and can sustain high wind and snow loads

Call for immediate estimates & layout design assistance from one of our professional sales team.



SOLAR MOUNTS LLC



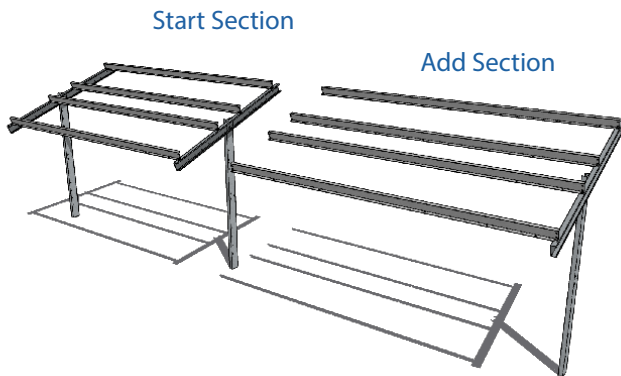
1-844-757-7225

WWW.SOLARMOUNTS.COM

300 WOOLLEY | MARSHALL | MI 49068

INFO@SOLARMOUNTS.COM

TECHNICAL INFORMATION



Features and benefits

- 3 Components & Minimal Hardware
- Pre-Punched tilt angles in truss
- UL 467 & 2703 grounding clamps
- Slide in purlins for ease of installation
- Minimal lead times on manufacturing
- PE Stamped drawing provided
- Accommodates difficult terrain

Technical characteristics

Application	Open Field Layout
Foundation	C-Channel, I-beam, or Helical
Modules	Portrait - 1 or 2 high
Orientation	
Module Compatibility	All brands - 60, 72, & 96 Cell
Tilt Angles	20° 25° 30° & 35° Standard
Ground Clearance	2' Standard, 36" - 48" available
Grade of Terrain	EW - 15°, Tolerance for Rolling & Undulating Ground
Wind Load	Up to 150 MPH
Snow Load	Up to 60 PSF
Purlin Length	242" (204" of useable rail)
Post Spacing	204"
Material Composition	Galvanized Steel G-90 Post, Truss & Purlins
Warranty	25 years



2 MW - Plumsted School
New Jersey



3 MW - Rockford Airport
Illinois



2 MW - Saratoga Springs
New York



3.1MW - Bridgewater
New Jersey



3.4MW - Southbridge
Massachusetts

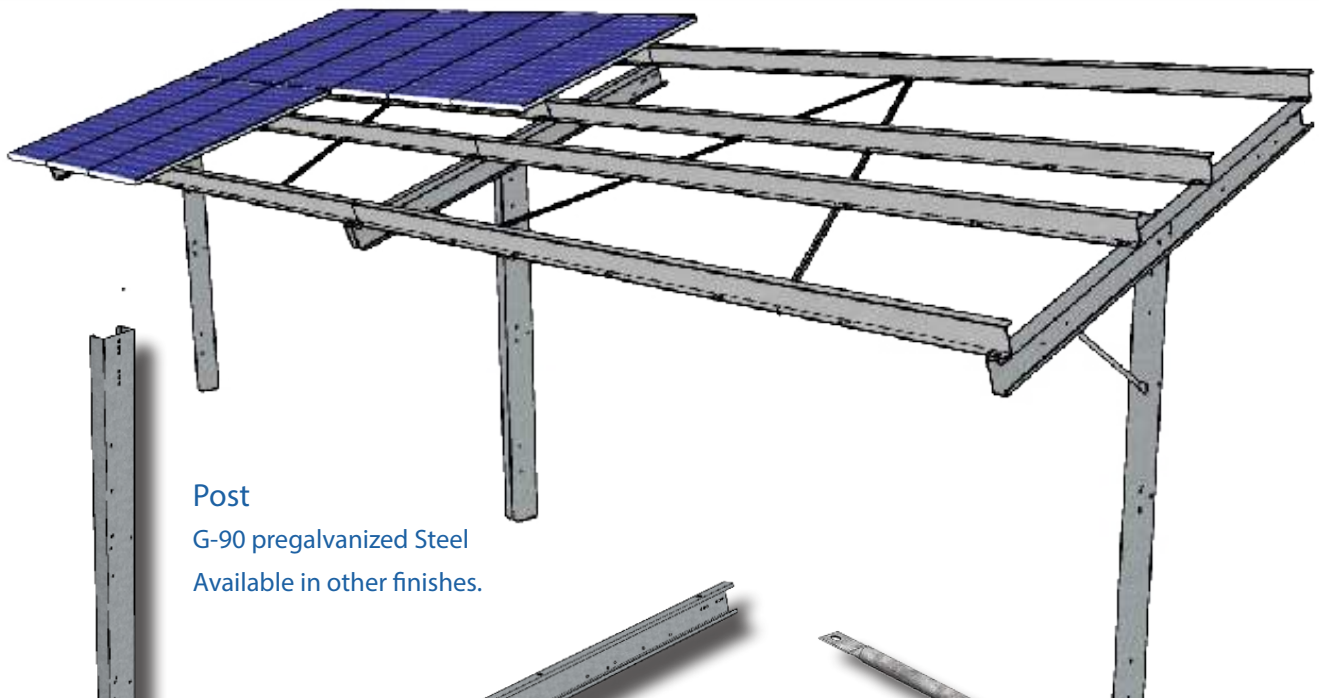


1.2MW - Garner
North Carolina



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COMPONENTS



Post
G-90 pregalvanized Steel
Available in other finishes.

Truss
G-90 Finish with Purlin
Mounting Holes and slotted
for ± 1 " of tolerance.

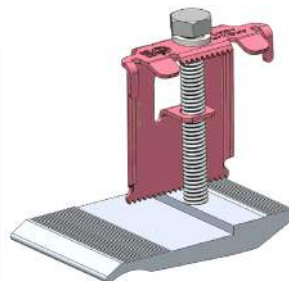
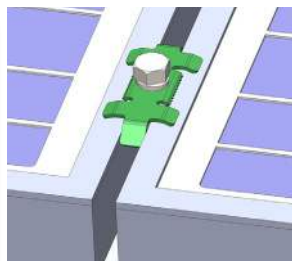
Strutt
Post to Truss strut
connection braces truss
in place.

Purlin
System mounts 6 panels long 12
panels per section. 11 Gage G90
Steel. (239.1" Useable Rail)



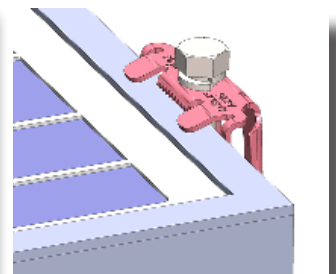
Mid Clamp

Panel to Panel Grounding Mid-Clamp
Recognized to UL 2703 and ETL listed
to UL standard 467.



End Clamp

Panel to Purlin Grounding End-Clamp
Recognized to UL 2703 and ETL listed
to UL standard 467.



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