

SINGLE PILE MOUNTING SYSTEM FOR FIELD APPLICATIONS

M-FS-103L

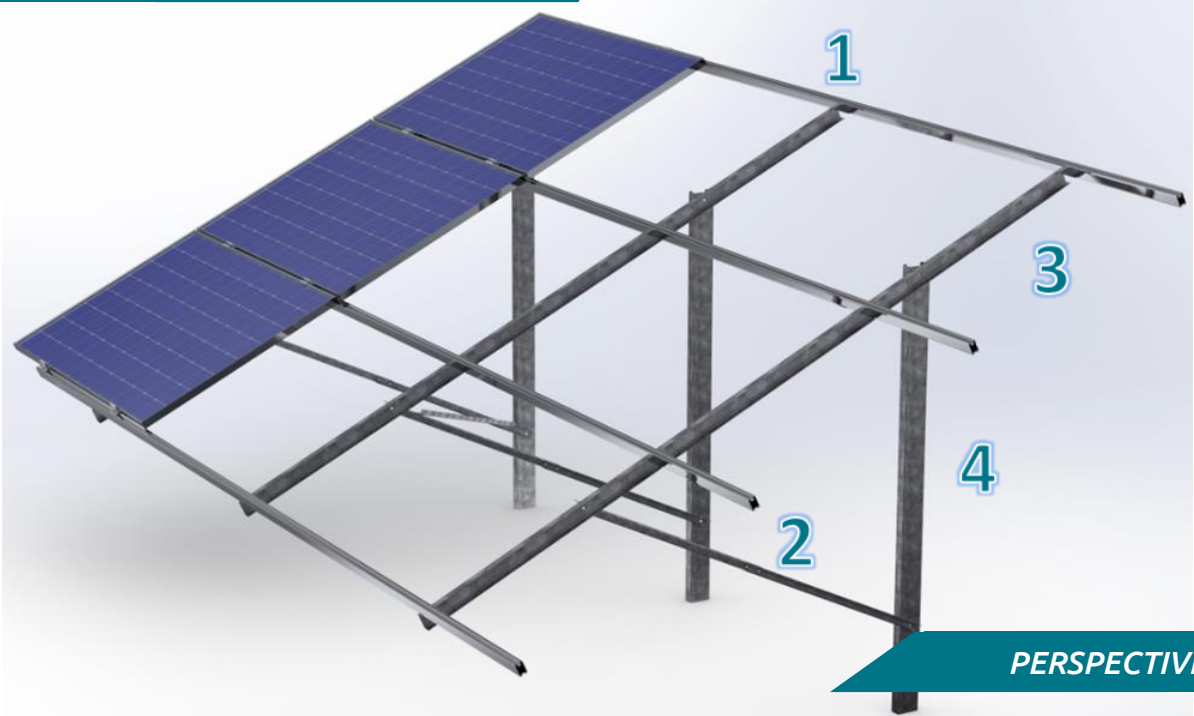


TECHNICAL FEATURES

Application	<i>For panels of any dimension and type-Adaptable to any ground and slope.</i>
Materials	<i>Aluminum and galvanized steel.</i>
Accessories	<i>Aluminum, galvanized and/or stainless steel.</i>
Inclination	<i>20°- 25°- 30°, upon request.</i>
Orientation	<i>Landscape.</i>
Dimensions (limit)	<i>Unlimited extension of table length / Usually up to 40m in length.</i>
PV Modules	<i>Up to 2,5m in length/Special accessories for bifacial panels/Ability for further PV equipment on main structure.</i>
Foundation	<i>Pile ramming/Piles in holes filled with concrete/Piles in concrete blocks.</i>
Wind load (limit)	<i>33 m/s (Terrain Category I).</i>
Snow load (limit)	<i>1,7 kN/m² (Zone C).</i>
Slopes (limit)	<i>Normal design: ±15% E-W, -5% S-N. Special: ±35% E-W, 25% S-N. Slopes smooth, each structure w/steady slopes.</i>

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PERSPECTIVE

