

DOUBLE LEG MOUNTING SYSTEM ON CONCRETE SLAB OR EARTH SCREWS

M-FRS-502P



*2 panels in height
Portrait Layout*

FEATURES

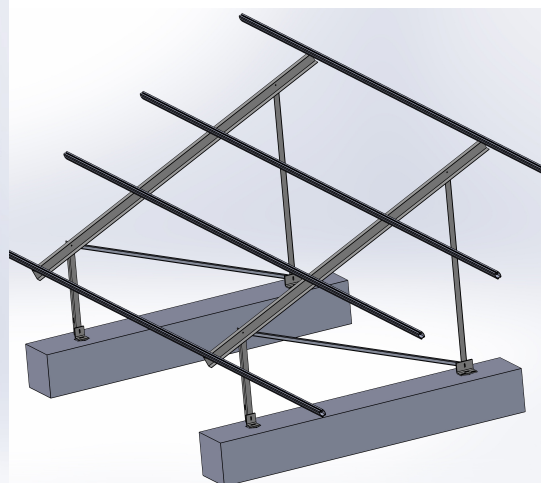
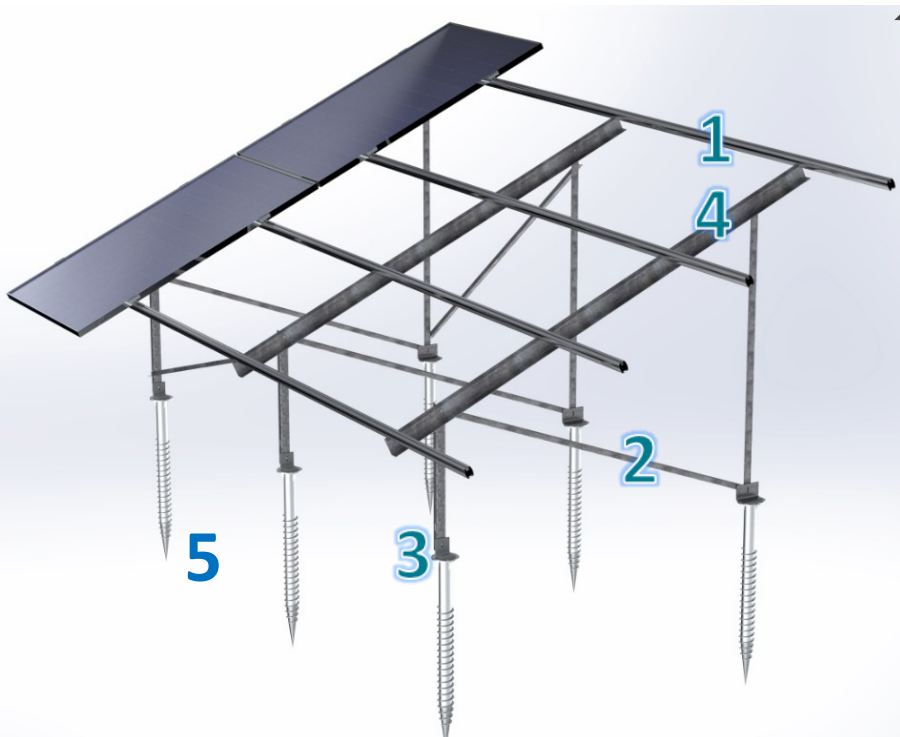
<i>Application</i>	Flat roof installations
<i>Materials</i>	Aluminum PV rails and structure from steel with anticorrosion protection [EN 1461, EN 10346]
<i>Accessories</i>	Stainless or galvanized steel or aluminum
<i>Orientation</i>	Portrait
<i>Length Limit</i>	Unlimited extension of table length/ Usually up to 40m in length
<i>PV Modules</i>	Up to 2.5m in length/ Special Design for bifacial panels
<i>Foundation</i>	On concrete slabs or earthscrews
<i>Wind Load Limit</i>	33 m/s (Terrain Category I)
<i>Snow load Limit</i>	1,7 kN/m² (Zone C)
<i>Slope Limit</i>	Up to ±15% for both E-W and N-S direction for normal design - up to ±35% for both E-W and N-S direction for special design. The slopes are smooth and each structure is considered to have steady slopes.



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COMPONENTS



1. PV RAIL

2. DIAGONAL

3. FOOT

4. INCLINED BEAM

5. GROUND SCREW

