

## DOUBLE PILE MOUNTING SYSTEM FIELD APPLICATIONS M-FS-202P 2 Panels in Height Portrait Layout

| FEATURES         |   |
|------------------|---|
| Application      | For framed modules of any dimension and type - Adaptable to any ground & slope  |
| Materials        | Structure from galvanized steel & piles [EN 1461, EN 10346] & PV Rails from aluminum  |
| Accessories      | Aluminum, galvanized steel & stainless steel  |
| Inclination      | 20°, 25°, 30° or according to the customer's request  |
| Orientation      | Portrait  |
| Dimension Limits | Unlimited extension of table length / Usually up to 40m in length   |
| PV Modules       | Up to 2.5m in length/Special design for bifacial panels/Ability for further PV equipment on the main structure  |
| Foundation       | Pile ramming/Piles in holes filled with concrete/Piles in concrete blocks   |
| Wind Load Limit  | 33 m/s (Terrain Category I)   |
| Snow Load Limit  | 1.7 kN/m² (Zone C)  |
| Slope Limits     | Up to $\pm 15\%$ E-W and up to $\pm 5\%$ S-N for normal design / up to $\pm 35\%$ E-W and up to $\pm 25\%$ S-N for special. The slopes are smooth and each structure is considered to have steady slopes. |



