

GM001-Circle Pile Mounting System

❖ Product Introduction

- 1) Ground circle pile mounting structure applies to hillside and flat muddy area. Screw pile without flange is piling into ground with strong viscosity that reach to high strong wind and heavy wind resistance ability of this structure.
- 2) Circle tube pole is connected with screw pile. And tilt can be adjusted for about 3°.
- 3) According triangle theory, this structure is stable with high strong wind and heavy wind resistance ability.
- 4) Less components, installation period an cost is reduced.
- 5) Less welding, easy to processing and modular manufacturing. Delivery time is within 12days.
- 6) Can be customized.



❖ Technical Parameters

Wind Load: 32m/s-55m/s	Snow Load:0.5KN/m ² -1.4KN/m ²	Tilt: 10°-35°
Panel Layout: 3x12L & 4x10L, Any type panel		Fastener Material: SS304
Ground Clearance: 300mm-900mm		Pile Length:
Product Material: Galvanized steel Q235,galvanizing thickness≥65um		Φ76*1600*3.5mm