

## GM004-Sloping Hillside Mounting System

### ❖ Product Introduction

- 1) This mounting structure applies to hillside and flat muddy area. Circle pile is piling into ground with strong viscosity that reach to high strong wind and heavy wind resistance ability of this structure.
- 2) Front plug is made of STK500 steel. The surface is Dacromet coating with good anti-corrosion.
- 3) Unbalance of ground pile is well solved by swivel coupler, which enhance the adjustability of whole structure.
- 4) Less components, installation period an cost is reduced.
- 5) Less welding, easy to processing and modular manufacturing. Can be customized.



### ❖ Technical Parameters

Wind Load: 32m/s-55m/s	Snow Load:0.5KN/m <sup>2</sup> -1.4KN/m <sup>2</sup>	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		Φ48.6*1500*2.4mm