

PW-F1-01-G SoalrFarm Ground Support Installation System

High efficient economic system solutions

PW-F1-01-GSoalrFarm System is a type of agricultural photovoltaic solar photovoltaic stents. The main system structure is designed with full aluminium alloy and carbon steel material, and the main system part design completely meets the requirements of modern mechanical operations; it can be designed according to different light transmittance of customers need to ensure crop yield; the professional structural design and structure optimization save a lot of costfor the owners and customers.

High quality engineering components

Optimized cost design

High light transmittance



Product's Technical Parameters	
Configuration	Horizontal
Column	Carbon steel (85µm)
System installation angle	10 °, 15 °, 20 °, 25 °, 30 ° (customizable)
Material of main system part	Aluminum alloy (anodic oxidation AA15), carbon steel (85µm)
Sub keel	Aluminum alloy (AA15µm)
Main keel	Aluminum alloy (AA15µm)
Inclined support	Carbon steel (85µm)
Compacted yard	Aluminum alloy (AA15µm)
Wind load	38m/s
Snow load	60cm
Quality assurance	
Component type	Framed