

WDF SERIES FARM SOLAR MOUNTING(AGRICULTURAL GREENHOUSE)

Features:

Dual-Use of Land Improve the Economic Benefit

Install solar projects above the planting land, achieving the dual-use of land to improve the economic benefit.

Create Different Growing Conditions for Different Plants

To satisfy the different light exposure requirements of varied plants, the system can be installed with different transmittance solar modules or different solar module arrays.

Pre-assembled Components Save Onsite Installation Time

Solution design case by case, most components pre-assembled in factory, no onsite cut and drill request, saving the onsite installation time and cost.

No Drill on Portrait Beam

It improves the strength of the system to fix the portrait beam onto the post by special designed clamps, with force at the same direction of the gravity.



Main Specification

Installation Site	Ground	Body Material	Aluminum-6005-T5
Tilt Angle	5-30°C	Bolt Material	SUS304
Max Wind Force	≦60m/s	Base Material	Q235/Cement
Snow Load	≦1.4KN/m ²	Surface Treatment	Anodized
Ground Clearance	2000 mm≥	Warranty	10 Years
Module Directions	Portrait	Design Standard	AS/NZ 1170,JIS C8955 2017, DIN 1055 ,IBC 2006
	Landscape		

Component



End Clamp



Beam



Triangle Bracket



Vertical Beam



Transverse Bracing



Ground Screw