PowerRack®

RACKING SOLUTION

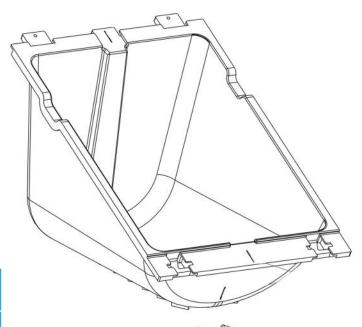
PowerField Energy's PowerRack PV solar ground mount system is a revolutionary solution for low-cost low-impact versatile applications. This ballasted system requires no ground penetration and no tools, dramatically reducing costs and enhancing project flexibility.

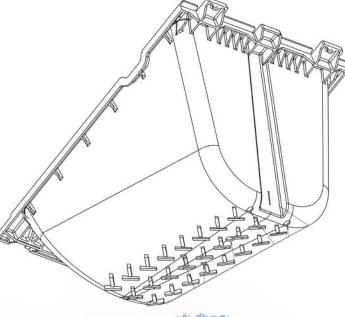
and enhancing project flexibility.		
Length	37"/935mm	
Width	26"/650mm	
Height	26"/650mm	
Weight (empty)	15lbs/6.9kg	
Tilt Angle	25°	
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PowerRack® PROPERTIES & INSTALLATION

Unit	One piece rack with two clips
Material	High Density Polyethylene (HDPE)
Compatible Modules	All framed modules up to 41.3"/1050mm in width
Module Orientation	Landscape
Ballast Material	Aggregate gravel, sand, dirt
Wind Load	120mph ASCE 7–16
Snow Load (Modules)	93 psf/5400 Pa
Disposal	Reusable and Recyclable



BALLAST WEIGHT LEVELS*

Ballast Depth at Center of Rack	Weight in Sand or Gravel
7"	200 lbs.
10"	300 lbs.
11"	350 lbs.
13"	400 lbs.
14"	450 lbs.

*Ballast weights are only intended as a guide. Actual ballast weight requirement depends on project-specific site and wind calculations.

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