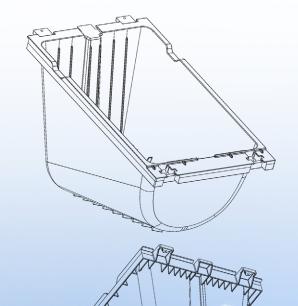
PowerRack 1200[™]

RACKING SOLUTION

The PowerField PowerRack is a versatile solar ground mounting system designed to save time, money, and land. The PowerRack is compatible with a wide range of solar modules and applications. This ballasted system requires no ground penetration and no tools, dramatically reducing costs and enhancing project flexibility.

| Length | 42.1"/1069mm | | |
|-----------------------|--------------|--|--|
| Width | 25.6"/650mm | | |
| Height | 29.9″/758mm | | |
| Weight (empty) | 22lbs/9.9kg | | |
| Tilt Angle | 20° | | |
| Company of the second | All Andrews | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |





Built to support solar modules from **400W-635W**

For full compatibility, please reach out to sales@powerfieldenergy.com

For additional guidance:
Call us at 888-788-8007
or email info@powerfieldenergy.com
www.powerfieldenergy.com/faqs



PowerRack 1200™

PROPERTIES & INSTALLATION

| Unit | One piece rack with two clips | |
|--------------------|--|--|
| Material | High Density Polyethylene (HDPE) | |
| Compatible Modules | All framed modules of overall width between 44.1"/1120mm - 45.2"/1150mm | |
| Module Orientation | Landscape | |
| Ballast Material | Aggregate gravel, sand, dirt | |
| Wind Load | 130mph ASCE 7-22 | |
| Snow Load | 200+ psf/9,500+ Pa | |
| Warranty | 25 Years | |
| Certification | UL 2703 Compliant | |
| Disposal | Reusable and Recyclable | |



| Ballast Depth at Center of Rack | Volume in Cubic Yards | Weight in Lbs. of Gravel | Weight in Lbs. of Dirt | Weight in Lbs. of Sand |
|------------------------------------|--------------------------|-----------------------------|---------------------------|---------------------------|
| 10″ | 0.097 | 290 lbs. | 250 lbs. | 270 lbs. |
| 13" | 0.129 | 380 lbs. | 340 lbs. | 360 lbs. |
| 16" | 0.172 | 500 lbs. | 450 lbs. | 480 lbs. |
| 18″ | 0.209 | 610 lbs. | 550 lbs. | 590 lbs. |
| 20" | 0.255 | 740 lbs. | 670 lbs. | 710 lbs. |

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

powerfield