

## PP2000 AC Power Pack

AC/DC Converter to Supply PS1200C and specific PS1800 Pump Systems with Backup Power from a Generator or Mains Supply

## **ORDER INFORMATION**

- Item no.: 19-001050 product name: Power Pack 2000, UL
- Item no.: 19-001070 product name: Power Pack 2000 SS, UL (SS stainless steel enclosure)

## **TECHNICAL DATA**

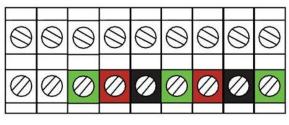
- AC input: 240V (±15 %), 47 to 63Hz
- AC input current: 6.2A
- PV input voltage: V<sub>mp</sub>: 110V 140V DC, depending on pump controller max. voltages
- PV max open circuit voltage: 200V DC depending on pump controller max. voltages
- DC output max.: 180V DC, 1,500W
- Overload protection: internal fuse, 15A
- Enclosure: steel, gasket-sealed, indoor-use, hinged front cover with key-lock
- Must be protected from direct mid-day sun
- Enclosure class: IP22
- Ambient temperature: max. 45°C
- All wires must be #14 AWG (2.5 mm<sup>2</sup>) or larger
- Manual with further information is available in PartnerNet
- Meets the requirements for CE



## **DIMENSION/WEIGHT**

- Packaging dimensions: 450 x 300 x 140 mm
  - 17.7 x 11.8 x 5.5 in 23.5kg / 52lbs
- Total weight:





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AC POWER IN (240 VAC, 50-60 Hz)		GROUND	SOLAR POWER IN (max. 200VDC)		GROUND	DC POWER OUT (max. 180VDC)		GROUND

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All specifications and information are given with good intent, errors are possible and products may be subject to change without notice. Pictures may differ from actual products depending on local market requirements and regulations.