

PP2000 AC PowerPack

AC/DC Converter to Supply specific PS2-1800 Pump Systems with Backup Power from a Generator or Mains Supply

ORDER INFORMATION

- Item no.: 19-001050 product name: PowerPack 2000, UL

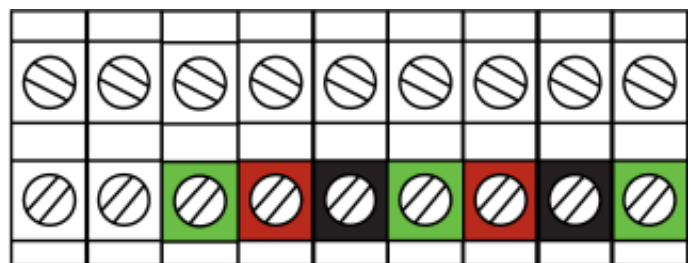
TECHNICAL DATA

- AC input: 240V ($\pm 15\%$), 47 to 63Hz
- AC input current: 6.2A
- PV input voltage: V_{mp} : 110V -140V DC, depending on pump controller max. voltages
- PV max open circuit voltage: 200V DC depending on pump controller max. voltages
- DC output: 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 wired must be #14 AWG (2.5 mm²) or larger
- Manual with further information is available in partnerNET
- Meets requirements for CE



DIMENSION/WEIGHT

- 450 x 300 x 140 mm
17.7 x 11.8 x 5.5 in
- Total weight: 16 kg / 35 lbs



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

BERNT LORENTZ GmbH
 Siebenstücken 24, 24558 Henstedt-Ulzburg, Germany,
 Tel +49 (0)4193 7548-0, Fax -29, www.lorentz.de

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