samlexamerica®

FEATURE SHEET

PST Series of Pure Sine Inverters

The PST series provides clean, pure sine wave power with a commercial grade design suitable for heavy duty loads, long periods of continuous operation, and for emergency back-up, giving you peace of mind when it comes to safe and reliable AC power.



PST SERIES FEATURES

- Quiet Operation temperature controlled fan reduces energy consumption
- Extremely low interference with other devices
- GFCI protected outlets
- 1000-12HD, 1500, 2000 and 3000W models come with additional hard-wired connection
- Low idle power draw
- 1000-12HD has selectable low voltage shutdown, and an alarm buzzer disable switch
- Wide operating DC input range
- Universal Protection Circuit: low voltage, over voltage, over temperature, over load and short circuit







3 YEAR LIMITED WARRANTY

MODEL	INPUT	OUTPUT	OUTPUT POWER	SURGE	REMOTE	OUTLETS	HARDWIRE
PST-150-12	12 VDC	120 VAC	150W	300W	-	2	
PST-300-12	12 VDC	120 VAC	300W	500W	-	2	
PST-600-12	12 VDC	120 VAC	600W	1000W	RC-15A	2	
PST-1000-12HD	12 VDC	120 VAC	1000W	2000W	RC-15A	2	•
PST-1000F-12	12 VDC	120 VAC	1000W	2000W	RC-15A	2	
PST-1500-12	12 VDC	120 VAC	1500W	3000W	RC-300	2	•
PST-2000-12	12 VDC	120 VAC	2000W	3500W	RC-300	2	•
PST-3000-12	12 VDC	120 VAC	3000W	6000W	RC-300	2	•
PST-150-24	12 VDC	120 VAC	150W	300W	-	2	
PST-300-24	24 VDC	120 VAC	300W	500W	-	2	
PST-600-24	24 VDC	120 VAC	600W	1000W	RC-15A	2	
PST-1000-24	24 VDC	120 VAC	1000W	2000W	RC-15A	2	
PST-1500-24	24 VDC	120 VAC	1500W	3000W	RC-300	2	•
PST-2000-24	24 VDC	120 VAC	2000W	3500W	RC-300	2	•
PST-3000-24	24 VDC	120 VAC	3000W	6000W	RC-300	2	•

OPTIONAL REMOTE CONTROLS



RC-300

- LCD indicates AC volts, AC amps, frequency, power (watts) and power factor
- 25' of cable



RC-15A

- Power ON/OFF
- LED indicators for overload, over temperature and power
- 15' of cable

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