# samlexamerica®

## **FEATURE SHEET**

# **PST "UL" Series of Pure Sine Inverters**

The PST series provides clean pure sine wave power that users have come to depend on for years. PST's commercial grade design is 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
- 1500, 2000 and 3000W models come with additional hard-wired interface
- Low idle power draw
- Suitable for heavy duty loads, long periods of continuous operation & for emergency back up
- Wide operating DC input range compatible with new high voltage alternators
- Universal Protection Circuit: low voltage, over voltage, over temperature, over load and short circuit







#### **3 YEAR LIMITED WARRANTY**

			OUTPUT			
MODEL	INPUT	OUTPUT	POWER	SURGE	REMOTE	OUTLETS
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-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

41600-0323



