

POWERSTAR XTREME 850S 850VA



FEATURES:

- ✓ Microprocessor based design
- ✓ Fully intelligent line interactive
- ✓ Pure sine wave waveform
- ✓ Extra wide automatic voltage regulation
- ✓ Visual diagnostics for battery level & special status
- ✓ Surge suppression for data / telephone
- ✓ Double protection for overload / short circuit
- ✓ All in one button for self-test, alarm-reset & DC start
- ✓ Smart RS232 communication port
- ✓ Compatible with Windows 95/98/2000/NT/ME, Linux, SCO UNIX & DOS

MODEL	PSTARX 850S
Topology	Line interactive
OUTPUT	
Power capacity	850 VA / 480 watts
Nominal output voltage	230V
Output connections	(1) IEC Surge Protection output (3) Battery backup output receptacles
Output frequency (sync to mains)	50/60Hz +/- 1Hz
Overload Capability	110% + 20% /- 10% (shutdown after 5mins), 120% +20% /-10 (shutdown immediately)
INPUT	
Maximum input current	7A
Input breaker capacity	7A
Input frequency	45-65Hz
Nominal input voltage	230V
Input voltage range for main operations	130-300v
BATTERY	
Battery type	Maintenance-free sealed lead- acid battery with suspended electrolyte
Recharge time	8 hour(s)
Charging current	Approx. 1A
Charging voltage	13.7± 0.5 V
GENERAL	
Operating environment	0-40 degrees cengrade
Operating relative humidity	0-95%
Control panel	LED status display with online. On battery
Audible alarm	Alarm when on battery distictive low alarm. Overload continuous tone alarm
Management software	Included
Dimensions (mm)	100 W x 287 D x 142 H
Net weight (kg)	4.9
Standard warranty	2 years repair or replace