

POWERTECH PT TECHNICAL SPECIFICATIONS PT-2000

MODEL	PT - 2000
Capacity	2000 VA / 1200 W
INPUT	
Voltage Input	110 / 120VAC o 220/230/240
Voltage Range	88-145VAC / 162-290VAC
OUTPUT	
Output Receptacles	6 NEMA 5-15R
Voltage Output	120 VAC
Voltage Output (Battery Mode)	120 VAC \pm 10
Frequency	50 Hz o 60 Hz
Frequency Regulation	\pm 1 Hz
Wave shape	Sinusoidal Output
TRANSFER TIME	
Typical	2-4 ms
BATTERY	
Type of battery	12V / 9AT
Runtime: Minutes	
-25% load	20
-50% load	13
-75% load	10
Full Recharging Time:	90% of load in 6 hours (after full download)
INDICATORS	
AC Mode	Blue LCD Screen
Support Mode	Blue LCD Screen
Failure Mode	Red LCD Screen
AUDIBLE ALARM	
Battery Mode	Beep every 10 seconds
Low Battery Mode	Alarm sound every second
Overload	Alarm sound every 0.5 second
Failure	Continuous alarm sound
PPROTECTION	
Full Protection	Download, Overload, Power Surges, and Short Circuit
DIMENSIONS	
DxWxH Dimension	368.3x140.2x180
Weight (kg)	16
OTHER PARAMETERS	
Operating Temperature	0 - 40
Relative Humidity	<95% (without condensation)
Noise Level	< 45 dB
INTERFASE	

Support Software compatible with Windows® 22000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC OS