

PowerMust 1000 / 1500 / 2000, Line Int., Schuko





PM 1000 Back side



PM 1500 / 2000 Back side

PM 1000 / 1500 / 2000 LED

Features

- Line Interactive UPS
- Compact size (32 x 13 x 18,2 cm)
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Off mode charging
- Visual and Audible Alarm System
- Cold start on Battery



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Specification

Specification		T = T	
MODEL	PowerMust 1000	PowerMust 1500	PowerMust 2000
INPUT			
Capacity	1000VA/600W	1500VA/900W	2000VA/1200W
Nominal Voltage		220/230/240VAC	
Voltage Range	162-290 VAC		
OUTPUT			
AC Voltage Regulation (Batt. Mode)	± 10%		
Frequency Range (Batt. Mode)	50 / 60 Hz ± 1 Hz		
Transfer Time	Typical 2-6 ms		
Waveform (Batt. Mode)	Simulated Sine Wave		
BATTERY			
Battery Type	12 V / 7 AH x 2	12 V/ 9 AH x2	12 V / 9 AH x 2
Typical Recharge Time	4-6 hours to 90% capacity		
Protection	Overload, Discharge and Overcharge protection		
BACKUP TIME			
120W	35 min.	45 min.	45 min.
Full Loading	30 sec.	1 min. 20 sec.	35 sec.
INDICATORS			
AC Mode	Green LED lighting		
Battery Mode	Yellow LED flashing		
Fault	Red LED lighting		
AUDIBLE ALARM		J J	
Battery Mode	Sounding every 10 seconds		
Low Battery at Battery mode	Sounding every second		
Overload	Sounding every 0.5 second		
Fault	Continuously sounding		
PHYSICAL		<u> </u>	
Dimension, D X W X H (mm)		320 x 130 x 182	
Net Weight (kgs)	8,2	10,4	10,6
ENVIRONMENT	·		·
Operation Humidity	0-90% RH @ 0-40° C (non-condensing)		
Noise Level	Less than 40 dB		
INTERFACE			
Power cord connector	IEC 1x		
Schuko Outlet	4		
IEC Outlet	-		
Phoneline/Network protection connector	RJ45		
USB Port	USB Type B communication port		
LED	3x		
Fan	No	Yes	Yes
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