

**PowerMust 400EG / 600EG / 800 EG Line Int. Schuko**

PM 400 EG / 600EG / 800EG



PM 400 / 600/ / 800 EG Back side

**Features**

- Line Interactive UPS
- Compact size
- Microprocessor control guarantees high reliability
- Discharge and overcharge protection
- Auto restart while AC is recovering
- Off mode charging
- Auto Voltage regulator
- Visual and audible Alarm system
- Cold start on Battery

**PowerMust 400EG / 600EG / 800EG, Line Int. Schuko**
**Specification**

MODEL	PowerMust 400EG	PowerMust 600EG	PowerMust 800EG
<b>INPUT</b>			
Capacity	400VA/240W	600VA/360W	800VA/480W
Nominal Voltage	220/230/240VAC		
Voltage Range	162-290 VAC		
Frequency Range	60/50 Hz (auto sensing)		
<b>OUTPUT</b>			
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		
<b>BATTERY</b>			
Battery Type	12 V / 4.5 AH	12 V / 7 AH x1	12 V / 9 AH x 1
Typical Recharge Time	4-6 hours recover to 90% capacity		
Protection	Overload, discharge and overcharging protection		
<b>BACKUP TIME</b>			
Half Loading	7 min.	5 min.	5 min.
Full Loading	1 min (80%)	5 sec.	5 sec.
<b>INDICATORS</b>			
AC Mode	Green Lighting		
Battery Mode	Green flashing		
<b>AUDIBLE ALARM</b>			
Battery Mode	Sounding every 10seconds		
Low Battery	Sounding every second		
Overload	Sounding every 0.5 second		
Fault	Continuously sounding		
<b>PHYSICAL</b>			
Dimension, D X W X H (mm)	279 x 101 x 142		
Net Weight (kgs)	3,55	4,2	4,9
<b>ENVIRONMENT</b>			
Operation Humidity	0-90% RH @ 0-40 ° C (non-condensing)		
Noise Level	Less than 40 dB		
<b>INTERFACE</b>			
Inlet	Inlet Power		
LED	LED x 1		
Outlet	2 x Schuko		