

## **Products Features:**

- Input & output fully insolated
- High Surge: high surge current capability starts difficult load
- Grounding Protection
- Auto.reset after being in protected
- Soft start: smooth start-up of the appliances.
- Pure sine wave output waveform: clean power for sensitive loads.
- Cooling fan in the inverter is thermally activated
- Low total harmonic distortion: below 3%
- Two LED indicators on the front panel
- Protections: Bat. Low alarm / Bat. Low shutdown / Over voltage Over temp. / Output short / Input polarity reverse / Overload



Specification			
MODEL	PS400-212	PS400-224	PS400-248
Rated Power		400W	
Surge Power		800W (5 Second)	
Output Voltage		230V AC	
Output frequency		50 Hz ± 3	
Output waveform		Pure Sine Wave	
USB Port		5V,500mA (optional)	
Input Voltage	12V DC	24V DC	48V DC
Dimension(L*W*H)		260*150*58mm	
Net Weight		1.6 Kg	
Certification		CE-EMC/LVD,RoHS, E-mark	

## **Products Description:**

POWERTECH pure sine wave inverter offering superior quality true sine wave output, it is designed to operate popular power tools and sensitive loads. Connect POWERTECH 400W pure sine wave inverter with battery terminals, then you can get AC power for your appliances, the AC output identical to, and in some cases better than the power supplied by your utility.