POWERVAR

Security II Medical Rackmount UPM



Prevents power disturbances from affecting the performance of mission critical devices and control the power variable

If you think a UPS is the ultimate in power protection, we've got some news for you: Our Security II UPM, or Uninterruptible Power Manager, performs functions which your UPS never dreamed of.

Why settle for backup power alone when the Powervar Security II UPM lets you protect your equipment from all power viruses? Thanks to its low impedance isolation transformer, this UPM delivers clean, fully conditioned power which is free from noise, voltage spikes and common-mode disturbances. If the power goes out, backup power is only one of the many benefits you will receive.

All North American models have UL and cUL listings. International models are safety-agency listed and carry the CE mark.



- 0.9 Output power factor with true sine-wave output
- Low impedance isolation transformer and line interactive operation
- UL60601 3rd Edition with Risk Assessment
- UL 1778 5th Edition
- True VA Management
- Advanced SNMP Communication Capability
- User-Friendly GUI Interface and Diagnostics

- Auto Battery Test and User hot-swappable battery (non medical units only)
- Meets FCC Class A (optional Class B available)
- Meets NEMA, FAA, and DOT guidelines for transportation of UPS batteries
- Let through voltage is less than 10 volts normal mode and less than 0.5 volts neutral-to-ground when tested to ANSI/IEEE C62.41
- Powervar's five-year warranty (two-year on batteries) on parts and labor provides complete peace of mind





North American	Load Current (Amps)	Load Power (VA / Watts)	Input Voltage (VAC)	Output Voltage (VAC)	Frequency (Hz)	Ship Weight (lb)
ABCE702-11RMED	5.85/5.25	700/630	120	120	50/60	60
ABCE1002-11RMED	8.35/7.50	1000/900	120	120	50/60	65
ABCE1442-11RMED	12.0/10.80	1440/1296	120	120	50/60	77

International	Load Current (Amps)	Load Power (VA / Watts)	Input Voltage (VAC)	Output Voltage (VAC)	Frequency (Hz)	Ship Weight (kg)
ABCE702-22RMED	3.05/2.75	700/630	230	230	50/60	27
ABCE1002-22RMED	4.35/3.90	1000/900	230	230	50/60	30
ABCE1442-22RMED	6.30/5.65	1440/1296	230	230	50/60	35

Case Dimensions (H x W x D) - in. (mm.): 3.39 x 17.25 x 20.7 (86.0 x 438.2 x 525.7)



