

POWERVER Medical Power Conditioner



For use with microprocessor-based medical equipment requiring conformance with UL60601 and IEC60601.

POWERVER Medical Power Conditioners incorporate a low impedance isolation transformer, as well as a surge diverter and power line filter to eliminate noise, spikes and transients before they have a chance to damage your instrument.

Medical instruments have special power protection needs. Systems such as patient monitors, imaging equipment and various computer systems used within the "patient vicinity" require special safety precautions and POWERVER conditioners are the perfect prescription. POWERVER Medical Power Conditioners not only protect systems used for patient care, they are also built to meet the safety requirements of IEC60601 and deliver clean, conditioned power.

- Product sizes range from 78 VA to 2500 VA
- Suitable for protecting computers, analyzers, instrumentation and patient monitors
- North American models are UL and cUL listed, UL60601-1 3RD Ed. and CSA22.2 No. 60601
- International models are IEC60601-1 3RD Ed. listed and CE marked
- 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
- For patient safety, leakage current is less than 300 μ A
- Red LED (amber for international models) warns if the hospital's AC outlet is missing its safety ground
- All plugs and receptacles are hospital grade
- These power conditioners are backed by our five-year parts and labor warranty