

150W Medical Desktop Switcher Approved to EN60601-1 Standards



Protek Power announced the PMP150 Series of medically approved desktop AC/DC power supplies, which pack 150W of power into a compact 3.00" × 8.17" × 1.72" package. The series has active power factor correction, a 90V AC to 264V AC input, and offers single output models ranging from 12V DC to 48V DC. Input to output isolation is 4,000V AC and leakage current is specified at 90uA for the 115V AC input. Standby power consumption is less than 1W and units are compliant with CEC and Level IV Energy Star Requirements. Operating temperature is 0°C to 60°C, with derating above 40°C. Units comply with the latest RoHS directives and are approved to EN60601-1 standards. EMI performance meet Class B for both radiated and conducted emissions. Pricing starts at \$77.33 in OEM quantities, with delivery from stock to 8 weeks ARO.

Protek Power North America, Inc.

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