



PROTEK POWER NORTH AMERICA

FOR IMMEDIATE RELEASE

450W MEDICAL POWER SUPPLY FEATURES FLEXIBLE OUTPUT VOLTAGES



Hudson, MA – The PM450 Series of medical grade power supplies from Protek Power North America offer 450W of performance packed design and compliance to worldwide EN60101-1 medical safety standards for a variety of applications in patient vicinity medical devices, dental electronics, and laboratory equipment.

The PM450 Series has a power factor corrected universal input and single, dual, and triple output models with the versatile attributes of floating and adjustable output voltages. Either U-bracket or enclosed (with recessed internal fan) mechanical configurations are packaged in a 10" x 5" x 2.5" size. The optional, integral cover and fan assembly, or user supplied moving air, allows for a full 450W of power from 0-50C, with derated output power up to 70C.

The PM450 Series is comprised of twenty-one standard models. OEM customer requests for modifications are easily handled by our Technical Group.

The power supplies have both line and neutral fused, in order to comply with European safety requirements. They also feature comprehensive protection circuitry including overvoltage, short circuit, and thermal protection. Status signaling including remote sense, remote inhibit and power fail detect are standard. Quality design/manufacturing, high efficiency and high MTBF make the PM450 Series a perfect choice for critical applications.

Units are attractively priced, starting at \$147.00 in OEM quantity, with delivery from stock to 8 weeks ARO. Full specifications are available on-line at www.protekwpowerna.com or contact our Sales/Technical Group at sales@protekwpowerna.com or (978) 567-9615

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