



PROTEK POWER NORTH AMERICA

FOR IMMEDIATE RELEASE

PROTEK POWER NORTH AMERICA ANNOUNCES 300W MEDICAL GRADE POWER SUPPLIES



June 2, 2008 - Hudson, MA - Protek Power North America announces the PM300 Series of 300W, medical, AC/DC switching power supplies, which offer a compact, performance packed design with full compliance to worldwide EN60101-1 medical safety standards.

The PM300 Series has a universal 90-264VAC input and 21 models with single, dual, triple or quad outputs, ranging from 3.3VDC to 48VDC. All outputs are floating, adjustable, and fully regulated, allowing superb flexibility in meeting a user's exact voltage requirements. Multiple output models also are available with a high current 24VDC primary output.

The PM300's compact package of 7.5" x 4.5" x 1.75" is ideal for the space critical designs of today's higher power medical equipment. An optional, integral cover and fan assembly allows for up to 300W of power from 0-50C, with derated output power up to 70C. The PM300 is also available in a U-channel version, capable of up to 150W of convection cooled power or 300W with 35CFM of user provided moving air.

The PM300 Series features double fusing, necessary for European medical designs, comprehensive protection circuitry, power fail detect and remote inhibit. Remote sense is standard on output #1 and output #2. High efficiency and high MTBF make the PM300 a perfect choice for critical applications.

Units are competitively priced, starting at only \$105.00 for 1K pieces with delivery from stock to 8 weeks ARO. Full specifications are available on-line or please contact our Technical Group at tech@protekwerna.com. For price and delivery questions, please contact our Sales Group at sales@protekwerna.com.

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