



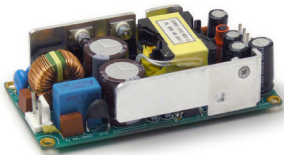
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FOR IMMEDIATE RELEASE

## **ICC LAUNCHES NEW ELPAC 80 WATT OPEN FRAME POWER SUPPLY SERIES**

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**CHICAGO, IL, February 2, 2010** — International Components Corporation (ICC), an established global leader in designing and manufacturing portable rechargeable systems, today introduced two new series of 80 watt open frame power supplies marketed under the Elpac Power Systems<sup>TM</sup> brand. The 80 watt series, designed for both medical (MTB080) and industrial (FTB080) applications, provide a power density of 12.5 watts per cubic inch and converter efficiencies up to 91%. The compact, open frame design measures only 2" x 4" x 1" (101.6mm x 50.8mm x 25.7mm) and is ideally suited for applications with limited space and little to no airflow. The MTB080 and FTB080 are the latest additions to the company's rapidly-expanding portfolio of high efficiency, high reliability power supplies.



The MTB080 and FTB080 series deliver 80 watts of continuous output power with convection cooling which rises to 100 watts with just 5 CFM of forced air. Both 80 watt series provide a long hold-up time for reliable operation at more than 28ms at any input voltage. No minimum load is required for the unit to start up and maintain stated specifications.

The power supplies are comprehensively protected against over-voltage, over-temperature, and short circuit conditions. The demonstrated mean time between failure exceeds 200,000 hours. The units operate at full power from 0 to + 50 degrees C and up to + 70 degrees C with derating. Both the MTB080 and FTB080 series utilize a universal input range of 85 to 264 VAC enabling worldwide usage.

The MTB080 and FTB080 series feature an industry-leading 5 year warranty. These highly reliable series meet broad international performance and safety standards for both medical (MTB080) and industrial (FTB080) applications including UL/TUV/CSA 60601-1 and 60950-1. Both models have earned the highest level ENERGY STAR rating (level V) for its high efficiency.

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The FTB080 and MTB080 series are competitively priced starting at \$28.65 in OEM quantities of 1,000 and models are available to ship today. Each 80 watt open frame power supply is available in single output voltages ranging from 9V to 24V. ICC can also design a 100 percent custom solution to meet specific OEM requirements. Full warranty policy and datasheets with complete technical specifications for the MTB080 and FTB080 series can be found 24/7 at [www.iccus.com](http://www.iccus.com).

### **About International Components Corporation and Elpac Power Systems**

Founded in 1967, ICC is an established global developer and manufacturer of innovative power solutions for portable applications. The company continues to lead the industry with expertise in designing and manufacturing rechargeable battery solutions, custom chargers, docking stations, and highly efficient power supplies marketed under the Elpac Power Systems brand name. ICC is committed to providing high quality, technologically advanced solutions to its partners in the medical, communications, data server and storage, handheld data, and consumer electronics markets.