

## a new design in transformers

## ...introducing an important series for the medical industry from the labs at WCM

West Coast Magnetics is pleased to announce a new and innovative series of passive magnetic components designed specifically for medical devices. This series also applies to other applications that require high isolation, high reliability and high spec components. The first offering, the Medical1000 Transformer, is designed for patient critical applications. It simply outperforms all available alternatives.

With power output up to 3 kW in a package that is only 27 mm high, this WCM transformer leads the industry in power density and efficiency.

With 5000 volts of isolation available with very low levels of leakage current transferred to the patient side, this transformer will easily obtain safety agency approval for applications requiring isolation from line side power.

For more information on this and other great products in the pipeline, contact WCM at 800.628.1123. If standard products don't meet your needs, the professional team at WCM will design and produce exactly what you require.











