



FOR IMMEDIATE RELEASE

Company Installs Electrostatic Discharge (ESD) Control Program Upgrades

Durham, Connecticut – May 2008 – Technical Manufacturing Corporation announced this month that it has upgraded the company's electrostatic discharge control program with the addition of SIMCO CenturION 9E overhead ionizing blowers and Semtronics ZVM-1002 continuous electrostatic discharge monitors to each workstation on the plant floor. The CenturION 9E overhead ionizing blowers are clean room grade three fan units that cleanly, quickly and reliably eliminate any static charges at and around each workstation. They are designed for applications where even very low levels of static charge can damage sensitive electronic components. The output air on the units meets Class 10 (ISO Class 4) particle limits, making them particularly effective for use in production environments where contamination control is a concern for advanced electronics manufacturing.

The Semtronics ZVM-1002 Zero Volt Continuous Monitors are dual-wire systems designed for continuous ground monitoring of one or two operators and their workstations. Continuous ground monitors provide for a reliable and continuous ground path that is necessary for the proper handling and processing of static sensitive advanced electronic packages. Per ESD Handbook TR 20.20 paragraph 5.3.2.4.4, "if the products that are being produced are of such value that knowledge of a continuous, reliable ground is needed, then continuous monitoring should be considered or even required." The ZVM-1002 provides for the most advanced and reliable means possible for continuously monitoring the ground path between operators and workstations through Zero Volt Monitoring technology. Zero Volt Monitoring technology allows the operator to typically be near zero volts with respect to Earth ground at all times, thereby effectively eliminating any potential of electrostatic discharge events caused by voltage differentials.

About Technical Manufacturing Corporation

Technical Manufacturing Corporation is a Connecticut-based contract electronics manufacturing company that has been successfully providing electronics manufacturing services to small and Fortune 500 companies worldwide since 1985. We build a wide variety of products for our customers, which are used in many different commercial and military applications across all industries including the medical, computer, automotive, aerospace, test & measurement and telecommunications. For more information, please visit us on the internet at www.techmfgcorp.com or contact David Bonito, Sales & Marketing Manager by email at dbonito@techmfgcorp.com or by phone toll-free at (888) TECH MFG.

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