



PRESS RELEASE

## Monitor your Motor's Health with the enhanced 369 Motor Protection System

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**MARKHAM, Ontario, Canada**, -- GE Multilin today unveiled the newly enhanced 369 Motor Protection System. Designed for medium voltage motors, the 369 delivers simple setup configuration, an improved front panel, advanced graphical diagnostics, comprehensive communications and complete traceability of all setting changes.

The need to manually program hundreds of individual protection settings has been eliminated with the exclusive, six-step *Motor Settings Auto-Configurator*. By utilizing motor nameplate data, current and voltage sensing parameters, motor starting and application information, the *Motor Settings Auto-Configurator* automatically generates a complete settings file.

A new front panel design including LED indicators for conditions such as, Stopped, Started, Running, Overload and Trip provides quick, visual indication of motor status. Local set point assignment and viewing of actual values has been greatly simplified and improved through the enhanced 40-character display with increased viewing angle.

The 369 *Motor Health Report's* graphical and data rich visuals easily allows the operator to "see" how their motor is operating with motor start/stop history, trip details, learned acceleration time and starting current. Plant operators now have an unprecedented insight into the status of their motors, minimizing unplanned shutdowns and planned downtime duration. In addition, the *Event Recorder*, which has doubled its capacity, captures graphical event-triggered oscillography records and the all-new *Motor Start Data Logger* offers users unparalleled access to motor start/stop waveforms.

Security has become a critical issue at many industrial facilities. GE Multilin's patented *Security / Change History Report* offers complete traceability of all setting changes. These detailed reports show the history of all relay configuration changes including the modified settings, who made the change, and when the change was made.

Coupled with flexible, open communication protocols, supporting Modbus (Serial & Ethernet), DeviceNet, and Profibus, the 369 can easily integrate with new or existing monitoring and control systems and connected loads.

GE Multilin continues to innovate on over 25 years of motor protection experience, protecting hundreds of thousands of motors. The 369 utilizes one of the industry's most advanced motor thermal models, which includes 15 standard overload curves, which may be customized using FlexCurves™. GE Multilin allows you to customize your motor protection to exactly match your motor application, rather than forcing you to fit the motor to your motor protection.

**About GE Multilin:**

For over 25 years, GE Multilin has led the industry in motor protection covering the total range of industrial motor applications. GE Multilin designs, manufactures, markets and supports a complete line of protection, metering, control and automation systems, as well as power sensing and industrial communications equipment, for utility and industrial applications. Visit [www.GEMultilin.com](http://www.GEMultilin.com)

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