EU Declaration of Conformity

MANUFACTURER: Lion Precision
7166 4th Street North
Oakdale, MN 55128 USA

PRODUCT: Eddy Current Sensors

MODELS: ECL202, ECL202e

These Products conform to the following European Directives:

Directives: Directive 2014/30/EU (Electromagnetic Compatibility)
          Directive 2014/35/EU (Low Voltage)
          Directive 2011/65/EU (Restriction of Hazardous Substances)
          EEE 9) Industrial Monitoring and Control Instruments

The following Standards were used to assess the products:

Standards: EN 61326-1: 2006
          Electrical equipment for measurement, control and laboratory use - EMC requirements.
          EN 61326-2-3: 2006
          Particular Requirements – Test Configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning.
          Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement.
          EN 61010-1: 2001
          Safety requirements for electrical equipment for measurement, control, and laboratory use.
          EN 50581:2012
          Technical documentation for the assessment of electrical and electronic products with respect to restriction of hazardous substances.

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Fred Sutter, President/CEO