

EU Declaration of Conformity

(No. ECD00025)

Herewith declare that the Product: **ActiveSONAR™ QEX1000 Flow Metering System**

with model numbers: QEX1000x-x-Ay Flow Metering System

comprised of : FT1000-x-x-x-x-x-x-Ay Flow Transmitter Assy
JB1000-x-x-x-x-x-x-Ay Junction Box Assy
TA1000-x-x-x-x-x-x-x-Ay Transducer Assy (qty 2)
MA1000-x-x-x-x-x-x-Ay Mounting Clamp Assy
DOC1000-ABY-x-x-Ay Documentation Package
FTB1000-x-x-x-x-Ay Flow Transmitter Bracket
INK1000-x-x-x-x-Ay Installation Kit

and optional: CAK1000-x-x-x-x-x-x-Ay Cover Assy Kit

(where x represents 1 or more alphanumeric characters
and y represents 0 or more alphanumeric characters)

The Undersigned, representing the Manufacturer:

Expro Meters, Inc., 50 Barnes Park North, Wallingford, CT 06492 USA

This Declaration of Conformity is issued under the sole responsibility of the Manufacturer, and further declare that the Products are in conformity with the provisions of the following EU Directives when installed in accordance with the installation instructions and with the Ex Safety Instructions (ECD00022 or ECD00062) provided with the QEX1000 Flow Metering System:

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| 2014/30/EU | Electromagnetic Compatibility (EMC) Directive [QEX1000 is categorized as Group 1, Class A ISM equipment.] |
| 2014/34/EU | Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres (ATEX) Directive |
| 2011/65/EU | Restriction of Hazardous Substances (RoHS2) |

and that the standards referenced below have been applied:

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|----------------------------|---|
| EN 55011:2009 + A1:2010 | Industrial, Scientific, and Medical (ISM) Radio-Frequency Equipment – Electromagnetic Disturbance Characteristics – Limits and Methods of Measurement (CISPR 11:2003) |
| EN 61326-1:2013 | Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements – Part 1: General Requirements |
| EN 61326-2-3:2013 | Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements – Part 2-3: ... Transducers ... |

