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## **EC - DECLARATION OF CONFORMITY**

We,

Dwyer Instruments, Inc. P.O. Box 373 Michigan City, IN 46361, USA (219) 879-8868

declare under our sole responsibility that our Series PUF and PUB Portable Ultrasonic Flowmeter Kits, to which this declaration relates, are in conformity with the following EC Directives and harmonized standards:

Flow Meter

Directive 104/108/EC (EMC)

CENELEC EN 613326-1: 2006 Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements Part – General Requirements

CENELEC EN 61326-2-3: 2006 Electrical Equipment for Measurement, Control and Laboratory Use -EMC Requirements – Part 2-3: Particular Requirements - Test Configuration, Operational Conditions and Performance Criteria For Transducers with Integrated or Remote Signal Conditioning

Directive 2006/95/EEC (Low Voltage Directive)

CENELEC EN 61010-1:2001 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1

Power Supply

Directive 104/108/EC (EMC)

EN 55022 (2010) Information Technology Equipment – Radio Disturbance Characteristics – Limits and Methods of Measurement

CISPR 22 (2008) Information Technology Equipment – Radio Disturbance Characteristics – Limits and Methods of Measurement

EN 61000-3-2 (2009) Electromagnetic Compatibility (EMC) - Part 3-2: Limits-Limits for Harmonic Current Emissions (Equipment Input Current  $\leq$  16A per Phase)

EN 61000-3-3 (2008) Electromagnetic Compatibility (EMC) - Part 3-3: Limits-Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage supply Systems-Equipment with Rated Current  $\leq$  16A per Phase and not Subject to Conditional Connections

EN 55024 (2010) Information Technology Equipment - Immunity Characteristics - Limits and Methods of Measurement

IEC 61000-4-2 (2008) Electromagnetic Compatibility (EMC) – Part 4-2: Testing and Measurement Techniques Electrostatic Discharge Immunity Test

IEC 61000-4-3 (2010) Electromagnetic Compatibility (EMC) – Part 4-3 Testing and Measurement Techniques – Radiated Radio Frequency, Electromagnetic Field Immunity Test

IEC 61000-4-4 (2011) Electromagnetic Compatibility (EMC) – Part 4-4 Testing and Measurement Techniques – Electrical Fast Transient /Burst Immunity Test

IEC 61000-4-5 (2005) Part 4-5 Testing and Measurement Techniques - Surge Immunity Test

IEC 61000-4-6 (2008) Electromagnetic Compatibility (EMC) – Part 4-6 Testing and Measurement Techniques - Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields

IEC 61000-4-8 (2009) Part 4-8 Testing and Measurement Techniques – Power Frequency Magnetic Field Immunity Test

IEC 61000-4-11 (2004) Electromagnetic Compatibility (EMC) - Part 4-11 Testing and Measurement Techniques – Voltage Dips, Short Interruptions and Voltage Variations Immunity Tests

Directive 2006/95/EEC (Low Voltage Directive)

EN 60950-1 (2011) Information Technology Equipment - Safety - Part 1: General Requirements

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.

Michigan City, Indiana, USA

Senior Regulatory Engineer

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