EC - DECLARATION OF CONFORMITY

We,

Dwyer Instruments, Inc.
102 Indiana Highway 212
Michigan City, IN 46360 USA
+1-219-879-8868

declare under our sole responsibility that our Series 475 Digital Manometer to which this declaration relates are in conformity with the following Directives and harmonized standards:

EN 61326-1:2006 Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements – Part 1: General Requirements

Directive 2014/30/EU Electromagnetic Compatibility (EMC)

EN 61000-3-2:2000 Electromagnetic Compatibility (EMC) - Part 3-2: Limits – Limits for Harmonic Current Emissions (Equipment Input Current Up to and Including 16 A per Phase)

EN 61000-3-3:1995 Electromagnetic Compatibility (EMC) - Part 3-3: Limits – Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems, for Equipment with Rated Current ≤ 16 A per Phase and Not Subject to Conditional Connection

EN 61000-4-2:2001 Electromagnetic Compatibility (EMC) - Part 4-2 Testing and Measurement Techniques – Electrostatic Discharge Immunity Test


EN 61000-4-4:2004 Electromagnetic Compatibility (EMC) - Part 4-4: Testing and Measurement Techniques – Electrical Fast Transient/Burst Immunity Test


EN 61000-4-6:2007 Electromagnetic Compatibility (EMC) - Part 4-6: Testing and Measurement Techniques – Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields


EN 61000-4-8:1993 Electromagnetic Compatibility (EMC) - Part 4-8: Testing and Measurement Techniques – Power Frequency Magnetic Field Immunity Test


Model Nomenclature:

475-X-FM where X may be 000, 00, or 0 through 8 inclusive; or may be 000T, 00T, or 0T through 6T inclusive.

The authorized representative located within the Community is:

Dwyer Instruments Ltd
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On behalf of Dwyer Instruments, Inc.,

Doug McCall
Authorized Signatory
Senior Regulatory Engineer
Title of Authorized Signatory
March 01, 2016
Date of Signature

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