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## **EC - DECLARATION OF CONFORMITY**

We,

Dwyer Instruments, Inc. 102 Indiana Highway 212 Michigan City, IN 46361, USA (219) 879-8868

declare under our sole responsibility that our Series 477B Wet/Wet Handheld Digital Manometer to which this declaration relates is in conformity with the following Directives and harmonized standards:

EN 55011:2007 Industrial, Scientific and Medical (ISM) Radio-Frequency Equipment – Electromagnetic Disturbance Characteristics – Limits and Methods of Measurement

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

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 – Limits 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 61000-4-2:1995+A1:1998 Electromagnetic Compatibility (EMC) - Part 4-2 Test and Measurement Techniques - Electrostatic Discharge Immunity Test

EN 61000-4-3:2002 Electromagnetic Compatibility (EMC) – Part 4-3 Testing and Measurement Techniques – Radiated, Radio-Frequency, Electromagnetic Field Immunity Test

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

EN 61000-4-5:1995 Electromagnetic Compatibility (EMC) – Part 4-5 Testing and Measurement Techniques – Surge 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

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

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc

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