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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 PBLT2 Submersible Level Transmitter to which this declaration relates is in conformity with the following Directives and harmonized standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment

EN 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements General Requirements

EN 61000-3-2:2006 + A1:2009 + A2:2009 Part 3-2: Limits for Harmonic Current Emissions (Equipment Input Current ≤ 16 A Per Phase

EN 61000-3-3:2008 Part 3-3: Limits - Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems, for Equipment with Rated Current  $\leq 16$  A per Phase and Not Subject to Conditional Connection

EN 61000-4-2:2009 Part 4-2 Test and Measurement Techniques - Electrostatic Discharge Immunity Test

EN 61000-4-3:2006 + A1:2008 + A2:2010 Part 4-3 Testing and Measurement Techniques – Radiated, Radio-Frequency, Electromagnetic Field Immunity Test

EN 61000-4-4:2004 + A1:2010 Part 4-4 Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test

EN 61000-4-5:2006 Part 4-5 Testing and Measurement Techniques - Surge Immunity Test

EN 61000-4-6:2009 Part 4-6 Testing and Measurement Techniques – Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields

EN 61000-4-8:2010 Part 4-8: Testing and Measurement Techniques – Power Frequency Magnetic Field Immunity Test

EN 61000-4-11:2004 Part 4-11: Testing and Measurement Techniques - Voltage Dips, Short Interruptions and Voltage Variations Immunity Tests

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

The authorized representative located within the Community is:

Dwyer Instruments Ltd Unit 16, The Wye Estate, London I High Wycombe, Bucks HP11 1LH (+44) (0) 1494 461707

On behalf of Dwyer Instruments, Inc.

Doug McCall Senior Regulatory Engineer Dwyer Instruments, Inc. 102 Indiana Hwy 212 Michigan City, IN USA 01/13/2015

## Product Models

PBLT2-10-100	PBLT2-10-80	PBLT2-15-60	PBLT2-25-100	PBLT2-5-50
PBLT2-10-100-PU	PBLT2-10-80-PU	PBLT2-15-60-PU	PBLT2-25-100-PU	PBLT2-5-50-PU
PBLT2-10-40	PBLT2-100-40	PBLT2-15-80	PBLT2-3.5M-20M+PU	PBLT2-5-60
PBLT2-10-40-PU	PBLT2-100-40-PU	PBLT2-15-80-PU	PBLT2-3.5M-5M-PU	PBLT2-5-60-PU
PBLT2-10-60	PBLT2-15-100	PBLT2-20-100	PBLT2-5-100	PBLT2-5-65
PBLT2-10-60-PU	PBLT2-15-100-PU	PBLT2-20-100-PU	PBLT2-5-100-PU	PBLT2-5-65-PU
PBLT2-10-70	PBLT2-15-150	PBLT2-20-60	PBLT2-5-40	PBLT2-5-70
PBLT2-10-70-PU	PBLT2-15-150-PU	PBLT2-20-60-PU	PBLT2-5-40-PU	PBLT2-5-70-PU