EU 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 our Series PBLTX Submersible Level Transmitter and Series SBLTX Submersible Level Transmitter suffix to which this declaration relates are in conformity with the following EU Directives and harmonized Standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS)
Directive 2014/30/EU Electromagnetic Compatibility (EMC)
EN 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements – Part 1: General Requirements
IEC 61000-4-2:2008 Electromagnetic Compatibility (EMC) - Part 4-2: Testing and Measurement Techniques - Electrostatic Discharge Immunity Test
IEC 61000-4-4:2012 Electromagnetic Compatibility (EMC) - Part 4-4: Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test
IEC 61000-4-6:2013 Electromagnetic Compatibility (EMC) - Part 4-6: Testing and Measurement Techniques - Immunity to Conducted Disturbances, Induced By Radio-Frequency Fields - Criteria A (10 V 0.15-50 MHz)
EN 55011:2016 Industrial, Scientific and Medical Equipment. Radio-Frequency Disturbance Characteristics. Limits and Methods of Measurement – Class B (30-1000 MHz)

Series PBLTX Submersible Level Transmitter with -ATEX suffix and Series SBLTX Submersible Level Transmitter with -ATEX suffix are also in compliance with the following EU Directives and harmonized Standards:

EN 60079-0:2012+A11:2013 Explosive Atmospheres – Part 0: Equipment - General Requirements

II 1 G Ex ia IIC T4 Ga and II 1 D Ex ia IIIC T135°C Da for potentially explosive atmospheres, EU-Type Certificate DEMKO 18 ATEX 2080. Notified Body 0539 UL International DEMKO A/S, Ballerup, Denmark, issued the EU-Type Certificate. Notified Body 2813 CSA Group Netherlands B.V., Arnhem, Netherlands is responsible for quality surveillance.

The authorized representative located within the Community is:

Comhas Srl
Via Matteotti 66
200092 Cinisello Balsamo
Milano, Italy
+39 335.7064538

On behalf of Dwyer Instruments, Inc.,

Doug McCall
Senior Regulatory Engineer
August 7, 2020
Michigan City, Indiana, USA
Date Issued: July 22, 2019
Date Expires: February 16, 2022