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 PMT2 Particulate Transmitter, to which this declaration relates is 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)

IEC 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


The PMT2 Particle Transmitter with suffix A2 is also in conformity with the following EU Directives and harmonized Standards:


EN 60079-11:2012 Electrical Apparatus for Potentially Explosive Atmospheres – Intrinsic Safety "I"

II 1 G Ex ia IIB T4 Ga / II 1 D Ex ia IIIC T120°C Da for potentially explosive atmospheres, EU-Type Certificate DEMKO 16 ATEX 1768X. Notified Body 0539 UL International Demko A/S, Ballerup, Denmark issued the EU-Type Certificate. Notified Body 2813 CSA Netherlands, Arnhem, Netherlands is responsible for quality surveillance.

The authorized representative located within the Community is:

Comhas Srl
Via Matteotti, 66
20092 Cinisello Balsamo, Milano, Italy.
+39 02 6129 8551

On behalf of Dwyer Instruments, Inc.,

Doug McCall
Senior Regulatory Engineer
July 08, 2020
Date Issued: July 22, 2019
Date Expires: February 16, 2022