

EU Declaration of Conformity

LMT Magnetostrictive Level Transmitters

We, ABB Inc., having an office at 125 E County Line Rd, Warminster, PA 18974, USA, declare under our sole responsibility that the LMT Series Level Transmitter products with HART, Foundation Fieldbus, and PROFIBUS PA Communication are in conformity with the following European directives and international standards:

RoHS Directive 2011/65/EU

EMC Electromagnetic Compatibility Directive 2014/30/EU

Intertek Testing Services NA, Inc.

Report No.: 101106733ATL-001

Standards: IEC 61326-1:2005 (EN 61326-1:2006), IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, IEC 61000-4-5, IEC 61000-4-6, IEC 61000-4-8

ATEX Directive 2014/34/EU

EC Type Examination Certification Notified Body: 1725, FM Approvals Ltd

Intrinsic Safety Certificate:

Standards:

FM17ATEX0062X

EN60079-0:2012+A11:2013, EN60079-11:2012, EN60529:1991+A1:2000

Flameproof Certificate:

Standards:

FM17ATEX0064X

EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-26:2015, EN60079-31:2014, EN60529:1991 +A1:2000

Protected by enclosure Certificate:

Standards:

FM17ATEX0064X

EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-26:2015, EN60079-31:2014, EN60529:1991 +A1:2000

Non-Sparking Certificate:

Standards:

FM17ATEX0063X

EN60079-0:2012+A11:2013, EN60079-11:2012, EN60079-15:2010, EN60529:1991+A1:2000

Quality Assurance Notified Body: 2460, Presafe (A DNV & NEMKO COMPANY)

PQA Certificate:

Presafe 17 ATEX 9546Q Issue 1

PED, Pressure Equipment Directive (2014/68/EU) Notified Body: 2561, HSB Global Standards

Sound Engineering Practice according to Article 4.3 of the Directive

The products described in this Declaration of Conformity comply with the applicable European directives and relevant sections of the applicable international standards. The signatures on this document authorizes the distinctive European mark to be applied to the equipment described. A technical construction file is available for inspection by designated bodies upon request. The applicable EHSRs of Annex II of the ATEX Directive 2014/34/EU have been met.

ATTENTION!

The attention of the specifier, purchaser, installer, servicer, or user is drawn to the following special measures and limitations, which must be observed when the product is installed or taken into service to maintain compliance with the above directives:

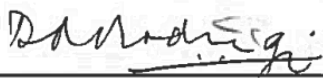
- 1) Details of these special measures and limitations are also contained in the product manuals and must be followed for safe use, installation, operation and maintenance.
- 2) It is incumbent upon the End User or any of the other entities mentioned herein to make sure the installation is made in accordance to local and regional regulations and electric codes.
- 3) It is incumbent upon the End User or any of the other entities mentioned herein to make sure the disposal, decontamination and/or decommissioning is performed in accordance to WEEE Directive 2012/19/EU.



Anil Desale
General Manager – ABB Warminster

02/21/2019

Date



Renuka Rodrigo
Technology Manager

2/21/2019

Date



Varghese Thomas
Quality Manager

2/21/2019

Date