

U Declaration of Conformity

G.M. International S.r.l. declares that here below listed Models:

TBE-D5008-TRI-001

TBE-D5016-TRI-001, TBE-D5016-TRI-002, TBE-D5016-TRI-003, TBE-D5016-TRI-004 TBE-D5016-TRI-005, TBE-D5016-TRI-006, TBE-D5016-TRI-007, TBE-D5016-TRI-008
TBE-D5016-TRI-009, TBE-D5016-TRI-011, TBE-D5016-TRI-012

are in accordance with the following European Directives:

Equipment intended for use in potentially explosive atmospheres (ATEX) 2014/34/EU

2014/30/EU Electromagnetic Compatibility (EMC)

2014/35/EU Low Voltage Directive (LVD)

Restriction of the use of certain hazardous substances (RoHS) including Commission Delegate Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances 2011/65/EU

have been designed and manufactured according to the following standards:

EN IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements

EN 60079-7:2015+A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

EN 61000-6-2:2005+AC:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for

industrial environments

EN 61000-6-4:2007+A1:2011 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard

for industrial environments

Electrical equipment for measurement, control and laboratory use - EMC requirements -EN 61326-1:2013

Part 1: General requirements

EN 61326-3-1:2008 Electrical equipment for measurement, control and laboratory use - EMC requirements -

Part 3-1: Immunity requirements for safety-related systems and for equipment intended to perform safety-related functions (functional safety) - General industrial applications

EN 61010-1:2010+A1:2019+AC:2019 Safety requirements for electrical equipment for measurement, control, and laboratory

use - Part 1: General requirements

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances

are covered by:

IMQ 19 ATEX 073 X Type Examination Certificate Presafe 15 ATEX 192544Q **Production Quality Assessment**

are suitable for installation in atmospheres with Gas and are marked:

II 3G Ex ec IIC T4 Gc

This Declaration does not amend, supersede or, in any way, exclude the compliance to any applicable International and/or National Regulatory Requirement

Francesco Landrini

G.M. International s.r.l.

Phone: +39 039 232 5038 | Fax: +39 039 232 5107 | info@gminternational.com | www.gminternational.com

DEU0049 © G.M. International s.r.l. 2017 Pag 1