

EU 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:

2014/34/EU	Equipment intended for use in potentially explosive atmospheres (ATEX)
2014/30/EU	Electromagnetic Compatibility (EMC)
2014/35/EU	Low Voltage Directive (LVD)
2011/65/EU	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

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

