

EU Declaration of Conformity

G.M. International
declares that here below listed products:

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 61326-3-1:2017	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 (NB 0051)
Presafe 15 ATEX 192544Q	Production Quality Assessment (NB 2460)

are marked:

II 3G Ex ec IIC T4 Gc

This Declaration of conformity is issued under the sole responsibility of the manufacturer.

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

Paolo Landrini
CEO

