

# EU Declaration of Conformity

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

**TB-D5016-TRI-010; TBE-D5016-TRI-010; TB-D5008-INV-005  
D6001, D6001-xxx; D6002, D6002-xxx;  
(1)**

**D6003, D6003-xxx; D5099, D5099-xxx  
(2)**

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 60079-15:2019	Explosive atmospheres - Part 15: Equipment protection by type of protection "n" (only for models listed in (2))
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+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:

BVS 18 ATEX E 079 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**  
for models listed in (1)

**II 3G Ex ec nC IIC T4 Gc**  
for models listed in (2)

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

