

EU Declaration of Conformity

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

D5038, D5038**-xxx; D5039**, D5039**-xxx**

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 60079-11:2012 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "I"
- EN 60079-7:2015+A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"
- EN 50303:2000 Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust
- 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:

- DEMKO 19 ATEX 2290X EU-Type Examination Certificate (NB 0539)
- Presafe 15 ATEX 192544Q Production Quality Assessment (NB 2460)

are marked:

- II 3(1)G Ex ec [ia Ga] IIC T4 Gc
- II (1)D [Ex ia Da] IIIC
- I (M1) [Ex ia Ma] I

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

