

EU Declaration of Conformity

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

D2010M, D2010M-xxx; D2011M, D2011M-xxx; D2030M, D2030M-xxx; D2050M, D2050M-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 60079-0:2012+A11:2013	Explosive atmospheres - Part 0: Equipment - General requirements (this standard has been compared with EN IEC 60079-0:2018, currently harmonised, and no significant changes have occurred which are applicable to this equipment family)
EN 60079-11:2012	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
EN 60079-25:2010	Explosive atmospheres - Part 25: Intrinsically safe electrical systems
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 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 06 ATEX E 101 X	EU-Type Examination Certificate
Presafe 15 ATEX 192544Q	Production Quality Assessment

are suitable for installation/connection to equipment in atmospheres with Gas and are marked:

II (1)G [Ex ia Ga] IIC

(for D2050M and D2050M-xxx only)

II (1)2G Ex ia [ia Ga] IIC T4 Gb

(for other models)

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

