

EU Declaration of Conformity

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

D5072, D5072-xxx (1)

D5273, D5273-xxx (2)

are in accordance with the following European Directives:

Equipment intended for use in potentially explosive atmospheres (ATEX)	2014/34/EU
Electromagnetic Compatibility (EMC)	2014/30/EU
Low Voltage Directive (LVD)	2014/35/EU
Restriction of the use of certain hazardous substances (RoHS)	2011/65/EU

have been designed and manufactured according to the following standards:

EN 60079-0:2012+A11:2013	Explosive atmospheres - Part 0: Equipment - General requirements
EN 60079-11:2012	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
EN 60079-15:2010	Explosive atmospheres - Part 15: Equipment protection by type of protection "n"
EN 60079-26:2007	Electrical apparatus for explosive gas atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga
EN 50303:2000	Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust
EN 61000-6-4:2007+A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
EN 61000-6-2:2005+AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity 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

are covered by:

BVS 12 ATEX E 053 X	EC-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 3(1)G Ex nA [ia Ga] IIC T4 Gc**
for models listed in (1)

II 3(1)G Ex nA nC [ia Ga] IIC T4 Gc
for models listed in (2)

are suitable for connection to equipment in atmospheres with Dust and are marked:

II (1) D [Ex ia Da] IIIC

are suitable for connection to equipment in Mines and are marked:

I (M1) [Ex ia Ma] I

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

Glisente Landrini
Managing Director

