EU Declaration of Conformity

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

D5011, D5011 xxx; D5014, D5014 xxx; D5020, D5020 xxx; D5031, D5031 xxx;
D5034, D5034 xxx; D5037, D5037-xxx; D5048, D5048 xxx; D5049, D5049 xxx
(1)

D5030, D5030 xxx; D5032, D5032 xxx; D5036, D5036-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 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 10 ATEX E 113 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)

are suitable for connection to equipment in atmospheres with Dust and are marked: II 3(1)G Ex nA nC [ia Ga] IIC T4 Gc for models listed in (2)

are suitable for connection to equipment in Mines and are marked:
II (1)D [Ex ia Da] IIIC
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

G.M. International s.r.l.
Phone: +39 039 232 5038 Fax: +39 039 232 5107 info@gmintsrl.com www.gmintsrl.com