

## J Declaration of Conformity

declares that here below listed products:

D1010\*, D1010\*-xxx; D1012\*, D1012\*-xxx; D1014\*, D1014\*-xxx; D1020\*, D1020\*-xxx; D1022\*, D1022\*-xxx; D1040\*, D1040\*-xxx; D1041\*, D1041\*-xxx; D1042\*, D1042\*-xxx; D1043\*, D1043\*-xxx; D1044\*-xxx; D1064\*, D1064\*-xxx; D1072\*, D1072\*-xxx; D1073\*, D1073\*-xxx; D1080\*, D1080\*-xxx; D1081\*, D1081\*-xxx; D1130\*, D1130\*-xxx; D1180\*, D1180\*-xxx; PSD1001, PSD1001-xxx; PSD1001C, PSD1001C-xxx all product codes may be followed by "/B"

are in accordance with the following European Directives:

Equipment intended for use in potentially explosive atmospheres (ATEX) 2014/34/EU

2014/30/EU Electromagnetic Compatibility (EMC)

2014/35/EU Low Voltage Directive (LVD)

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 2011/65/EU

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 61000-6-2:2005+AC:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial

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

Technical documentation for the assessment of electrical and electronic products with respect EN IEC 63000:2018

to the restriction of hazardous substances

are covered by:

DMT 01 ATEX E 042 X EU-Type Examination Certificate (NB 0158) Presafe 15 ATEX 192544Q Production Quality Assessment (NB 2460)

are marked:

II (1)G [Ex ia Ga] IIC 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.

Francesco Landrini

CFO

G.M. International s.r.l. - Via G. Mameli, 53-55 I-20852 Villasanta (MB) Italy

Phone: +39 0392325038 | Fax: +39 039 232 5107 | info@gminternational.com | www.gm international.com | © G.M. International s.r.l. 202

DEU0001 19 2023.05.08