EU DECLARATION OF CONFORMITY

IMI Precision Engineering
FAS MEDIC SA
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FAS MEDIC SA, hereby declares that the equipments destined to be used in explosive atmospheres, indicated here below:

Product :	**Safe Solenoid Valve**
FAS Type:	**01-…. H01xxxx 12V DC 100mW** **01-…. H01xxxx 24V DC 100mW**
Classification :	**Ex II 1 GD** **Ex ia IIC T4, T5 or T6 Ga** **Ex ia IIIC T85°C, T100°C or T135°C Da**

are conform to the European Directive (RoHS) 2011/65/EU of 8th June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment,

and are conform to the European Directive (EMC) 2014/30/EU of 26th February 2014, relating to electromagnetic compatibility and the harmonized standards :

EN 61000-6-3 : 2007 + A1:2011 +AC:2012	**Emission for residential, commercial and light-industrial environments**
EN 61000-6-2 : 2019	**Immunity for industrial environments**

and satisfy the Essential Health and Safety Requirements of European Directive 2014/34/EU of 26th February 2014 and the harmonized standards :

EN 60079-0 : 2009	**and**	**IEC 60079-0**	**2011**	**Edition 6.0**
EN 60079-11 : 2012	**and**	**IEC 60079-11**	**2011**	**Edition 6.0**
EN 60079-26 : 2007	**and**	**IEC 60079-26**	**2006**	**Edition 2.0**

After re-examination, the conformity of our components is not affected by the substantial modifications of the harmonized standards EN 60079-0 : 2018 and EN 60079-26 : 2015.

The accordance with EHSR have been assessed under EC-type examination certificate No. 00ATEX0031X as well as a Certificat of Conformity IECEX INE14.0002X issued by INERIS, Rue J. Taffanel, 60550 Verneuil en Halatte (Notified Body No. 0080).

The quality system applied to the manufacturing plant has been assessed under notification No. 00ATEXQ404 and QAR14.0002 issued by INERIS, Rue J. Taffanel, 60550 Verneuil en Halatte (Notified Body No. 0080).

The conditions of installation, maintenance and use must be respected and must conform with final use, rules of arts, applicable installation standards and manufacturer instructions.

Geneva, the 9 July 2020

J-Luc Riboulet
Head of Quality Management

Christian Klay
Head of Certification

Engineering GREAT Solutions