


# EU DECLARATION OF CONFORMITY



FAS MEDIC SA  
Route de Bossonens 2  
CH-1607 Palezieux  
Switzerland

FAS MEDIC SA, hereby declares that the equipment destined to be used in explosive atmospheres, indicated here below:

www.imiplc.com

Product :	Safe Solenoid Valve
FAS Type:	01-... H010xxx 12VDC or 24VDC 0.1W
Classification :	 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 8<sup>th</sup> 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 26<sup>th</sup> February 2014, relating to electromagnetic compatibility and the harmonized standards:

EN 61000-6-3	Emission for residential, commercial and light-industrial environments
EN 61000-6-2	Immunity for industrial environments

and satisfy the Essential Health and Safety Requirements of European Directive 2014/34/EU of 26<sup>th</sup> 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 IEC 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 Certificate 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 3 April 2024

Jean-Luc Riboulet  
Head of Quality Management

Christian Klay  
Head of Certification