


EU DECLARATION OF CONFORMITY



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

www.imiplc.com

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

Product :	Safe Solenoid Valve
FAS Type:	11-... H11xxxx 12VDC or 24VDC 0.5W
Classification :	 II 1 GD Ex ia IIC T4 Ga Ex ia IIIC 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	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 26th February 2014 and the harmonized standards:

EN IEC 60079-0	: 2018	General requirements
EN 60079-11	: 2012	Equipment protection by intrinsic safety "i"
IEC 60079-11	: 2011	Equipment protected by intrinsic safety "i"

The accordance with EHSR have been assessed under EC-type examination certificate No. 04ATEX0101X-03 as well as a Certificate of Conformity IECEx INE19.0030X-01 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