

-ORIGINAL-

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IČO: 25692089 DIČ: CZ25692089

EU – Declaration of Conformity in accordance with Directive: 2014/34/EU

Equipment: Valve Solenoid

Model series: 46xx

Herewith the manufacturer declares that the named products are in conformity with all relevant provisions of the above-mentioned directive to use in potentially explosive atmospheres.

Referenced normative standards:

EN 60079-0:2018	General requirements
EN 60079-1 :2014	flameproof enclosure "d"
EN 60079-7:2015/A1:2018	Increased safety "e"
EN 60079-18:2015 + A1:2017	Encapsulation "m"
EN 60079-31:2014	Protection by enclosure "t"

Equipment group, Categories, Types of protection:



II 2G Ex db mb IIC T6/T5/T4 Gb
II 2G Ex eb mb IIC T6/T5/T4 Gb
II 2D Ex tb IIIC T130°C, T95°C, T80°C Db

EU-Type Examination Certificate:

PTB 02 ATEX 2085 X
issued by Physikalisch-Technischen Bundesanstalt,
D-38116 Braunschweig (Notified Body No. 0102)

EU-Certificate for quality system:

issued by TÜV SÜD Product Service GmbH,
D-80339 München (Notified Body No. 0123)

Remark:

The standards which are mentioned in the type examination certificate were partly replaced by updated versions. Nevertheless, the products meet the requirements of the new standards, due to the fact that the changed requirements are not relevant for these products.

In Modřice, 2nd May 2023

Vladislav Štary
Plant Director

Jaroslav Klimeš
Quality Manager