

-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: 48xx**

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 T4/T6 Gb  
II 2G Ex eb mb IIC T4/T6 Gb  
II 2D Ex tb IIIC T110°C Db

### EU-Type Examination Certificate:

EPS 18 ATEX 1 019 Issue Number.: 1

Issued by Bureau Veritas  
D-90411 Nürnberg (Notified Body No. 2004)

### EU-Certificate for quality system:

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

In Modřice, April 2023

Jiří Tošovský  
Motion Control R&D Manager

Roman Kameník  
Authorized Representative

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## **UK – Declaration of Conformity in accordance with Directive: S.I. 2016 / 110 - Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016**

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