

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

**Equipment:** Pressure Switch

**Model series:** 088xx80, 088xx81

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.

IMI International s.r.o.  
Norgren  
Central Trade Park, Evropská 852  
664 42 Modřice, Czech Republic  
Tel: +420 532 278 111  
Fax: +420 532 278 113  
www.imi-precision.com

IČO: 25692089 DIČ: CZ25692089

### Referenced normative standards:

EN 60079-0:2018	General requirements
EN 60079-15:2019	Protection by type of protection “n”
EN 60079-7: 2015/A1:2018	Increased safety “e”
EN 60079-31:2014	Protection by enclosure “t”

### Equipment group, Categories, Types of protection:

Versions with EN 175301-803 Connector, Order numbers 088xx80:



II 3G Ex ec nC IIC T6 Gc  
II 3D Ex tc IIIC T50°C Dc

Versions with M12 Connector, Order numbers 088xx81:



II 3G Ex ec nC IIC T6 Gc  
II 3D Ex tc IIIC T80°C Dc

Certificate Number: 16.0002X

In Modřice, August 2022



Jiří Tošovský

Motion Control R&D Manager



Roman Kameník

Authorized Representative