

-ORIGINAL-

IMI International s.r.o.
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

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

Equipment: Electronic pressure regulator

Model series: Model 140 I/P Converter

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 60079-11:2012	Intrinsic safety "i"
EN 60079-31:2014	Protection by enclosure "t"

Equipment group, Categories, Types of protection:



II 2G Ex db IIC T4 Gb (T_a= -20°C to +40°C)
II 2G Ex db IIB+H₂ T5 Gb (T_a= -20°C to +80°C)
II 2G Ex db IIB+H₂ T6 Gb (T_a= -20°C to +65°C)
II 2D Ex tb IIIC T95°C Db (T_a= -20°C to +85°C)
II 1G Ex ia IIC T4 Ga (T_a= -40°C to +85°C)
II 1D Ex ia IIIC Da T95°C (T_a= -40°C to +85°C)

EU-Type Examination Certificate:

Sira 01ATEX1006 and Sira 01ATEX2007X

Issued by CSA Group Netherlands B.V.,
6812AR Netherlands (Notified Body No.: 2813)

EU-Certificate for quality system:

FTZU 25 ATEX Q 002

Issued by Fyzikálně technický zkušební ústav
716 07 Ostrava-Radvanice (Notified Body No. 1026)

In Modřice, March 2025

A handwritten signature in blue ink, appearing to read 'Tošovský'.

Jiří Tošovský
Industrial Automation R&D Manager

A handwritten signature in blue ink, appearing to read 'Kameník'.

Roman Kameník
Authorized Representative