

Declaration of conformity

(in accordance to ISO/IEC 17050-1)

We **IMI Hydronic Engineering**
Olewin 50A, 32-300 Olkusz, Poland

hereby declare under the sole responsibility that the pressure accessories:

TA-Modulator **Pressure independent balancing and control valve for modulating control**

in accordance with the following Directive(s):

2014/68/EU **Pressure Equipment Directive (PED)**

Type:	PED Category	Conformity Assessment Module	CE Mark
DN 15-50 PN 16	SEP	SEP	NO
DN 65-150 PN 16 DN 65-125 PN 25	Category I	Module A	YES

is in conformity with the applicable requirements of the following document(s):

Harmonized standards:

Ref. no.	Title	Edition/date
PN-EN 12516-3	Valves - Shell design strength - Part 3: Experimental method	2007
PN-EN 12266-1	Industrial valves – Testing of metallic valves – Part 1 (Corresponding to ISO 5208)	2012

Non-harmonized standards and documents:

Ref. no.	Title	Edition/date
PN-EN 1092-2	Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 2: Cast iron flanges	1999
PN-EN 12165	Copper and copper alloys - Wrought and unwrought forging stock	2016
PN-EN 1563	Foudning. Spheroidal graphite cast irons.	2018
PN EN ISO 228-1	Qualification test of welders. Fusion welding. Steels	2017
5-5-60 TA-Modulator	Technical Specification – TA-Modulator	2020

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Our Integrated Management System is certified by **TÜV SÜD Management Service GmbH** in accordance with:

Ref. no.	Title	Edition/date
PN-EN ISO 9001	Quality management systems - Requirements	2015
PN-EN ISO 14001	Environmental management systems - Requirements	2015
PN-EN ISO 45001	Occupational health and safety management systems - Requirements	2018
PN-ISO 50001	Energy management systems - Requirements	2018

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Name: *Piotr Król*
Position: *Quality Manager*
City: *Olkusz*
On: *2021-06-29*

Piotr Król