

# Statement of Conformity

(in accordance with ISO/IEC 17050-1)

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

hereby declare that the equipment:

## TA 6-way valve


are manufactured by *Fratelli Pettinaroli S.p.A.*  
in accordance with the following Directive(s):

**97/23/EC**                      **The Pressure Equipment Directive (PED) [Art. 3.3]**

*Official Declaration of Conformity offered by Fratelli Pettinaroli S.p.A. is available on the next page.*

*In addition we declare that our Integrated Management System is certified by **TÜV SÜD Management Service GmbH** in accordance with:*

Ref. no.	Title	Edition/date
<b>EN ISO 9001</b>	Quality management system (cert.: 1210042496TMS)	2008
<b>EN ISO 14001</b>	Environmental management system (cert.: 1210442496TMS)	2004
<b>EN ISO 50001</b>	Energy management system (cert.: 1234042496TMS)	2011
<b>BS 18001</b>	Occupational Health and Safety Management (cert.: 1211642496TMS)	2007

  
**Name:** Marek Piecha  
**Position:** Divisional Quality Manager  
**City:** Olkusz  
**On:** 2016-06-28

IMI International Sp. z o.o.  
32-300 Olkusz, Olewin 50 A  
Tel. /32/ 75 88 200, fax /32/ 75 88 201  
NIP 125-00-20-435, REGON 010370574

**IMI** Hydronic  
Engineering  
-28-

Engineering  
**GREAT**  
Solutions

-  **IMI PNEUMATEX**
-  **IMI TA**
-  **IMI HEIMEIER**



Via Pianelli n° 38  
28017 San Maurizio d'Opaglio (NO) - Italy  
Tel +39 0322 96217, Fax +39 0322 96546



Doc. **CC-022/2016**, dated June 27<sup>th</sup> 2016

## DECLARATION OF CONFORMITY

**Fratelli Pettinaroli S.p.A.** with headquarters located in San Maurizio d'Opaglio (NO), Via Pianelli 38 (ITALY), manufacturer of ball valves and components for heating and generic hydraulic plants

**DECLARES UNDER ITS RESPONSIBILITY THAT THE FOLLOWING PRODUCT**

Model	Reference code	Description
63/2ETA	32220313001	6-way valve, 3/4" male euroconus, Kv 1,25
63/2FTA	32220313000	6-way valve, 3/4" male with flat seat, Kv 1,25
63/2ETA	32203130403	6-way valve (dezincification-resistant), 3/4" male euroconus, Kv 1,25
63/2FTA	32203130402	6-way valve (dezincification-resistant), 3/4" male with flat seat, Kv 1,25

- has been manufactured, assembled and tested 100% in Italy
  - are designed to operate under the following conditions:
    - a) operating pressure → max 16 bar
    - b) water temperature range → -10°C to 120°C
    - c) maximum differential pressure → 2 bar
- Warning: the freezing of the water inside the valve may cause damages

- The threads are made in accordance with ISO 228-1 and are inspected during the machining using calibrated tools
- the copper alloys comply with the European Standards EN 12164 (components made by wrought bar) and EN 12165 (components made by hot forging). The certificates of analysis are stored in our offices and are available upon request
- the components made of CW602N alloy are submitted to heat treatment under monitored conditions to ensure the dezincification-resistance
- the finished product is 100% tested under air pressure

Considering the type of product, the fluid, the pressure and temperature rating, the above mentioned products fall into Article 3, clause 3 of the 97/23/EC Directive because they are below the limits prescribed by the Directive. It means the CE marking is not requested and not allowed.

Engineering  
**GREAT**  
Solutions

 IMI PNEUMATEX

 IMI TA

 IMI HEIMEIER



Via Pianelli n° 38  
28017 San Maurizio d'Opaglio (NO) - Italy  
Tel +39 0322 96217, Fax +39 0322 96546



**Warranty**

All our materials are tested and guaranteed for any manufacturing defects occurring within 24 months from the delivery date. We will not be held liable in case of losses or damage to people or property as a result of

- the incorrect installation or
- inappropriate use of our products (installation, media, pressures, temperatures)

Any complaints on defects and discrepancies will have to be received by us within 8 days from their occurrence, accompanied by evidence of purchase provided by the seller.

**Fratelli PETTINAROLI S.p.A.**

Quality manager

*Lorenzo Manghetti*

Engineering  
**GREAT**  
Solutions

IMI PNEUMATEX

IMI TA

IMI HEIMEIER