

## DICHIARAZIONE DI CONFORMITÀ DECLARATION OF CONFORMITY

N°000096 rev.03

**Watts Industries Italia s.r.l.** con sede legale in Frazione Gardolo, Via Vienna 3 – 38121 Trento - Italia  
*Watts Industries Italia s.r.l. frazione Gardolo, Via Vienna, 3 – 38121 Trento - Italy*

### DICHIARA CHE IL PRODOTTO/DECLARES THAT THE PRODUCT:

#### VALVOLA DI BILANCIAMENTO Serie STAF, STAF-SG BALANCING VALVE Series STAF, STAF-SG

Sono progettate e fabbricate da IMI Hydronic Engineering. secondo una corretta prassi costruttiva che ne assicura la sicurezza di utilizzazione.

*Are designed and manufactured by IMI Hydronic Engineering in accordance with the sound engineering practice to ensure safe use:*

I prodotti sono costruiti in conformità alle seguenti Direttive:

*These products are manufactured in accordance with the following Directives:*

- PED 2014/68/EU

La dichiarazione di conformità CE rilasciata dal fabbricante è disponibile alla pagina seguente.

*EU declaration of conformity released by the manufacture is available on the next page.*

La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante.

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

Legale rappresentante: Ing. Fabrizio Fedrizzi

*Responsible person: Ing.Fabrizio Fedrizzi*

E-mail: infowattsitalia@wattswater.com - Sito: www.watts.com

*E-mail address: infowattsitalia@wattswater.com - Website: [www.watts.com](http://www.watts.com)*

Biassono, il 01/08/2023

Firma del legale rappresentante

*Responsible person signature*



**WATTS®**  
Watts Industries Italia S.r.l.  
Via Brenno, 21 - 20853 Biassono (MB)  
P. I.V.A. 01742290214

## Declaration of conformity (in accordance with ISO/IEC 17050-1)



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

in accordance with the following Directive(s):

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

| Type:                                | PED Category | Conformity Assessment Module | CE Mark |
|--------------------------------------|--------------|------------------------------|---------|
| PN 16, DN 20-50<br>PN 25, DN 20-40   | SEP          | SEP                          | NO      |
| PN 16, DN 65-200<br>PN 25, DN 50-125 | Category I   | A                            | YES     |

hereby declare that the equipment:

**STAF, STAF-SG** **Balancing valve**

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

Harmonized standards:

| Ref. no.           | Title   | Edition/date |
|--------------------|---|--------------|
| <b>ISO 12266-1</b> | Industrial valves - Testing of metallic valves - Part 1: Pressure tests, test procedures and acceptance criteria - Mandatory requirements | 2012         |
| <b>BS 13789</b>    | Industrial valves. Cast iron globe valves   | 2010         |
| <b>ISO 1563</b>    | Foudning. Spheroidal graphite cast irons.   | 2018         |
| <b>ISO 12516-3</b> | Valves - Shell design strength - Part 3: Experimental method  | 2007         |

Non-harmonized standards and documents:

| Ref. no.                    | Title  | Edition/date |
|-----------------------------|--|--------------|
| <b>ISO 1982</b>             | Copper and copper alloys - Ingots and castings | 2017         |
| <b>5-5-15 STAF, STAF-SG</b> | Technical Specification – STAF-R               | 2018         |

## Declaration of conformity

(in accordance with ISO/IEC 17050-1)



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

| Ref. no.     | Title  | Edition/date |
|--------------|--|--------------|
| EN ISO 9001  | Quality management system                        | 2015         |
| EN ISO 14001 | Environmental management system                  | 2015         |
| EN ISO 45001 | Occupational Health and Safety Management system | 2018         |
| EN ISO 50001 | Energy management system                         | 2018         |

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

Name: Piotr Król  
Position: Quality Manager  
City: Olkusz  
On: 2021-04-28

## EU-Declaration of conformity



1. Pressure Equipment: STAF-SG – PN 16 (DN 250-400)  
PN 25 (DN 150-400)

2. Manufacturer: IMI Hydronic Engineering AB  
SE 524 80 Ljung

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

4. These Balancing valves' intended use is to balance flows in heating and cooling systems.

Pressure class: See above

Dimensions: See above

See marking label and/or body casting on the product to identify type.

The conformity assessment procedures applied are according to Module H.

5. The products are in conformity with DIRECTIVE 2014/68/EU, also called "The PED Directive", and the fulfilment of essential safety requirements set out in Annex I has been demonstrated.


6. Harmonised standards and other technical specifications used:

| Ref. no.   | Title   | Edition/date |
|------------|---|--------------|
| EN 13789   | Industrial valves – Cast iron globe valves              | 2010         |
| EN 1561    | Founding – Grey cast irons                              | 2011         |
| EN 1563    | Founding - Spheroidal graphite cast irons               | 2012         |
| EN 1982    | Copper and copper alloys – Ingots and castings          | 2008         |
| EN 12266-1 | Industrial valves – Testing of metallic valves – Part 1 | 2012         |

7. Certified by Kiwa Inspecta AB, NB no 0409, Certificate no PPC 22513

8. Our Integrated Management System is certified by RISE Research Institutes of Sweden AB in accordance with:

| Ref. no.     | Title  | Edition/date |
|--------------|--|--------------|
| EN ISO 9001  | Quality management system (cert.: 2125)                    | 2015         |
| EN ISO 14001 | Environmental management system (cert.: 2125 M)            | 2015         |
| EN ISO 45001 | Occupational Health and Safety Management (cert.: c001457) | 2020         |

  
Name: Fredrik Johansson  
Position: Quality and Environmental Manager  
City: Ljung  
On: 2021-04-14



Engineering  
GREAT  
Solutions

Engineering  
GREAT  
Solutions

 IMI PNEUMATEX

 IMI TA

 IMI HEIMEIER