

Declaration of conformity

(in accordance with ISO/IEC 17050-1)

We **IMI Hydronic Engineering AB**
SE-524 80 Ljung

hereby declare that the equipment:

STAF, STAF-SG **Balancing valve – PN 16 (DN 65-150) and PN 25 (DN 50-125)**

Is in accordance with the following Directive(s):

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

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

Ref. no.	Title	Edition/date
EN 13789	Industrial valves - Cast iron globe valves	2010
EN 1561	Founding - Grey cast irons (Corresponding to ISO 185 Grade 250, hardness class H215)	2011
EN 1563	Founding - Spheroidal graphite cast irons (Corresponding to ISO 1083 Grade 400-15)	2012
EN 1982	Copper and copper alloys - Ingots and castings	2017
EN 12266-1	Industrial valves - Testing of metallic valves - Part 1: Pressure tests, test procedures and acceptance criteria - Mandatory requirements	2012
EN 12516-3	Valves - Shell design strength - Part 3: Experimental method	2002
5-5-15 STAF, STAF-SG	Technical Specification – STAF, STAF-SG	2018

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The product fulfills the essential safety requirements in annex I. Our conformity assessment procedure is according to **Module H** of the **Pressure Equipment Directive PED 2014/68/EU** and the notified body used is **Kiwa Inspecta Sweden AB**, No. 0409. Certificate No. PPC 22513. Our Integrated Management System is certified by **RISE Research Institute 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
OHSAS 18001	Occupational Health and Safety Management (cert.: 2125 O)	2007

This declaration of conformity is issued under the sole responsibility by IMI Hydronic Engineering AB.



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 On: 2018-06-27



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