

Declaration of conformity

(in accordance with ISO/IEC 17050-1)

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

in accordance with the following Directive(s):

2014/68/EU **Pressure Equipment Directive (PED) [Art. 4.3]**

hereby declare that the equipment:

TA 900 iSi **Ball valve**

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

Ref. no.	Title	Edition/date
ISO 7-1	Pipe threads where pressure-tight joints are made on the threads - Part 1 (Corresponding to EN 10226-1 and EN 10226-2)	1994
EN 13547	Industrial valves - Copper alloy ball valves	2013
EN 13828	Building valves - Manually operated copper alloy and stainless steel ball valves for potable water supply in buildings - Tests and requirements	2004
EN ISO 228-1	Pipe threads where pressure-tight joints are not made on the threads - Part 1: Dimensions, tolerances and designation	2003
EN 1982	Copper and copper alloys – Ingots and castings (Copper alloy corresponding to BS 5154 Alloy B)	2008
EN 12266-1	Industrial valves – Testing of metallic valves – Part 1 (Corresponding to ISO 5208)	2012
2-20-15 TA 900 iSi	Technical Specification – TA 900 iSi	2014

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 **INSPECTA Sweden AB**, No. 0409. Certificate No. PPC 22513. Our Integrated Management System is certified by **SP Technical Research Institute of Sweden** in accordance with:

Ref. no.	Title	Edition/date
EN ISO 9001	Quality management system (cert.: 2125)	2008
EN ISO 14001	Environmental management system (cert.: 2125 M)	2004
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.



Name: Hans I Andersson
Position: Quality and Environmental Manager
City: Ljung
On: 2016-12-16



Engineering
GREAT
Solutions

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