

# 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):

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

hereby declare that the equipment:

**TA FUS10N-C NPT**      **Combined control & balancing valves [DN 32-50]**

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

Ref. no.	Title	Edition/date
<b>EN ISO 228-1</b>	Pipe threads where pressure-tight joints are not made on the threads - Part 1: Dimensions, tolerances and designation	2003
<b>EN 1982</b>	Copper and copper alloys – Ingots and castings (Copper alloy corresponding to BS 5154 Alloy B)	2008
<b>EN 12266-1</b>	Industrial valves – Testing of metallic valves – Part 1 (Corresponding to ISO 5208)	2012
<b>5-22-5 TA-FUSION-C – NPT threads/ANSI flanges</b>	Technical Specification – TA-FUSION-C NPT/ANSI	2014

Our conformity assessment procedure is according to **Module H** of the **Pressure Equipment Directive PED 97/23/EC** 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
<b>EN ISO 9001</b>	Quality management system (cert.: 2125)	2008
<b>EN ISO 14001</b>	Environmental management system (cert.: 2125 M)	2004
<b>OHSAS 18001</b>	Occupational Health and Safety Management (cert.: 2125 O)	2007



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