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



## 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:

We

## PRK Plastic pipe couplings

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: Dimensions, tolerances and designation (Corresponding to EN 10226-1 and EN 10226-2)	1994
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
4-15-5 PRK	Technical Specification - PRK	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.

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