

Declaration of conformity

(in accordance with ISO/IEC 17050-1)

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

in accordance with the following Directive(s):

97/23/EC **The Pressure Equipment Directive (PED)**

hereby declare that the equipment:

STATICO SD **Expansion vessels with fixed air cushion**

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

Ref. no.	Tytuł	Data
EN 10139	Cold rolled uncoated mild steel narrow strip for cold forming. Technical delivery conditions	2013
EN 10204	Metallic materials - Types of inspection documents	2004
EN 13445-1	Unfired pressure vessels. General	2014
EN 13445-2	Unfired pressure vessels. Materials	2014
EN 13445-3	Unfired pressure vessels. Design	2014
EN 13445-4	Unfired pressure vessels. Fabrication	2014
EN 13445-5	Unfired pressure vessels. Inspection and testing	2014
EN 13479	Welding consumables - General product standard for filler metals and fluxes for fusion welding of metallic materials	2014
EN 13831	Closed expansion vessels with built-in diaphragm for installation in water	2007
EN ISO 14341	Welding consumables. Wire electrodes and weld deposits for gas shielded metal arc welding of non alloy and fine grain steels. Classification	2011

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EN ISO 17637	Non-destructive testing of welds. Visual testing of fusion-welded joints	2015
EN ISO 14343	Welding consumables - Wire electrodes, strip electrodes, wires and rods for arc welding of stainless and heat resisting steels - Classification	2015
EN 13445-1	Unfired pressure vessels. General	2014
AD 2000-Merkblatt HP 0	Manufacture and testing of pressure vessels – General principles of design, manufacture and associated tests	2013
RSS EN Statico	Technical Specification – STATICO SD	2014

Article no.	Type	PS	V	CE Mark
710 1000	SD 8.3	3 bar	8L	N/A
710 1001	SD 12.3	3 bar	12L	N/A
710 1002	SD 18.3	3 bar	18L	YES
710 1003	SD 25.3	3 bar	25L	YES
710 1004	SD 35.3	3 bar	35L	YES
710 1005	SD 50.3	3 bar	50L	YES
710 1006	SD 80.3	3 bar	80L	YES
710 3000	SD 8.10	10 bar	8L	YES
710 3001	SD 12.10	10 bar	12L	YES
710 3002	SD 18.10	10 bar	18L	YES
710 3003	SD 25.10	10 bar	25L	YES
710 3004	SD 35.10	10 bar	35L	YES
710 3005	SD 50.10	10 bar	50L	YES
710 3006	SD 80.10	10 bar	80L	YES

Assessment of the type carried out in accordance with Module B of this Directive by TÜV SÜD Industrie Service GmbH (cert. No FDB-MAN / 0012/6449123/03 Rev. 01).

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 (cert.: 1210042496TMS)	2008
EN ISO 14001	Environmental management system (cert.: 1210442496TMS)	2004
EN ISO 50001	Energy management system (cert. no.: 1234042496TMS)	2011
BS 18001	Occupational Health and Safety Management (cert.: 1211642496TMS)	2007
EN ISO 3834-3	Quality requirements for fusion welding of metallic materials - Standard quality requirements (cert.: 1336/IS/2012 600011347)	


 Name: Marek Piecha
 Position: Divisional Quality Manager
 City: Olkusz
 On: 2015-08-28

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