

24 APR. 2014

Conformity Assessment Certificate

Gas Inflation Equipment

No: FC-THANNER-ISO 15738-014 version 3

Issued by FORCE Certification, Denmark

According to ISO 15738, First edition 2002-02-01, Conformity Assessment Certificate is issued to:

**Thanner A/S
Randersvej 8-10
DK-6700 Esbjerg
Denmark**

for the following product: **Inflate valve for Gas Inflation Systems for inflatable life-saving appliances**

Production plant:	Thanner A/S
Designation of equipment:	Topping up valve for clamping OTTC-45
Connections:	1/2" RG
Marking of equipment:	None
Drawings:	See complete list and photo overleaf
Installation manuals:	See complete list overleaf
Test reports:	109-22508
Surveillance:	According to Surveillance Agreement 80.971.1-001/02

The inflation valve fulfils the requirements in ISO 15738, First edition 2002-02-01, clause 8.2. The Conformity Assessment Certificate is valid until the product is altered or modified or the surveillance agreement is cancelled.

This certificate replaces previously issued version.

Date of issue: 2014-03-20



Niels Ovesen
Certification Manager

24 APR. 2014

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Topping up valve

Detail	Drawing no.	Modification	Date
Measure drawing topping up valve for clamping	45-042	A	23.11.2010
Assembly drawing topping up valve for clamping	45-021	B	15.05.2012
Measure drawing topping up valve for clamping	45-034	B	30.08.2012
Assembly drawing topping up valve for clamping	45-055	C	30.08.2012
Measure drawing topping up valve for clamping	45-054	none	18.11.2013
Assembly drawing topping up valve for clamping	45-059	none	27.02.2014

Detail for 45-042

Detail	Drawing no.	Modification	Date
Spareparts	45-043	none	24.10.2012
Strop for Ott-45	45-038	A	03.11.2011
Rubberseal	45-039	B	19.11.2008
QA manual	QA 0065		

Detail for 45-034

Detail	Drawing no.	Modification	Date
Valve basis	45-057	D	24.08.2012
Prop	45-030	C	Prop
QA manual	QA 2092		

Detail for 45-054

Detail	Drawing no.	Modification	Date
Prop for Inflate / deflate valve	45-031	D	11.01.2013
QA manual	QA 2092		

Details for 45-042 & 45-054

Detail	Drawing no.	Modification	Date
Valve basis	45-052	E	07.01.2013

Details for 45-042, 45-054 & 45-034

Detail	Drawing no.	Modification	Date
Contra valve	45-035	C	16.02.2012
Washer	45-004	D	10.08.2006
Nut	45-051	A	11.06.1999

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Installation Manuals

Detail/Part	QA doc. No.	Issue No.	Date
Installation manual for Thanner Inflate/Deflate Valve OTT-45 for clamping Item. Nr. 45-042	0065	3	2010-12-16
Installation manual for Thanner Inflate/Deflate Valve OTT-45 for clamping Item. Nr. 45-034 & 45-054	2092	1	2013-04-25

Photo

