



EU-Declaration of Conformity



according to the Pressure Equipment Directive 2014/68/EU (EU Official Journal L 189/164 of 27 June 2014)

(Translation of the original EU Declaration of Conformity)

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according to the Pressure Equipment Directive 2014/68/EU, Article 4.3 (Translation of the original manufacturer's declaration)

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Bimetallic steam traps



EU Declaration of Conformity according to the Pressure Equipment Directive 2014/68/EU (EU Official Journal L 189/164 of 27 June 2014)

(Translation of the original EU Declaration of Conformity)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Bimetall	ic steam trap AF	RI-CONA®B/C	ONA®B-A	I-in-one/C0	ONA®B-Univ	versal		Table 1			
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
	PN 40	40 - 50		A2, B + D		1.0460, 1.4541, 1.5415	3100/0446/14	1, 2, 16			
	PN 40	40 - 50		A2		1.0571					
	PN 63	40 - 50		A2, B + D		1.5415	3100/0446/14	1, 2, 16			
600	PN 320 - 630	40 - 50		A2		1.7383. 1.4901, 1.4903		1, 2, 16			
	Class 300	1 1/2" - 2"	1	A2, B + D		SA105, SA182F321	3100/0709/19	4, 14, 16			
	Class 300	1 1/2" - 2"	2	A2	7	SA350LF2					
	Class 2500	1/2" - 2"	1	A2		SA182F22, F92, F91] 	4, 14, 16			
	PN 40	40 - 50	1	A2, B + D		1.0460, 1.4541, 1.5415	3100/0446/14	1, 2, 16			
601	PN 40	40 - 50		A2		1.0571		1, 2, 10			
001	Class 300	1 1/2" - 2"	1	A2, B + D		SA105, SA182F321	3100/0709/19	4, 14, 16			
	Class 300	1 1/2" - 2"	1	A2		SA350LF2		4, 14, 10			
Note:	Products ≤ DN25 are covered to the requirements of the Pressure Equipment directive 2014/68/EU (article 4,										
	paragraph 3)	and need not	to carry a	CE mark.							
	Module D has	Module D has an own Certificate-No. which is 00901510323.									

1) DIN EN 12516/DIN 3840

2) AD 2000 leaflet A4 (all except EN-JL1040)

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

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14) ASME B16.34

16) DIN EN 16668

Name of the authorizing, monitoring, notified body: TÜV Thüringen e.V. Melchendorfer Str. 64, D-99096 Erfurt

No. of the notified body:

0090

Halle/Saale, 27.01.2023

chmann, Managing director)



Thermostatic steam traps



EU Declaration of Conformity according to the Pressure Equipment Directive 2014/68/EU (EU Official Journal L 189/164 of 27 June 2014)

CE

(Translation of the original EU Declaration of Conformity)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Thermosta	Thermostatic steam trap ARI-CONA®M/CONA®M-AII-in-one/CONA®M-Universal Table 2										
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
	PN 40	40 - 50		A2, B + D		1.0460, 1.4541	3100/0447/14	1, 2, 16			
616	PN 40	40 - 50	2	A2	7	1.0571		' '			
010	Class 300	1 1/2" - 2"		A2, B + D		SA105, SA182F321	3100/0709/19	4, 14, 16			
	Class 300	1 1/2" - 2"		A2		SA350LF2		4, 14, 10			
Note:	Products ≤ D	N25 are cover	ed to the re	quirements	of the Press	sure Equipment directive 2	2014/68/EU (arti	cle 4, paragraph			
	3) and need not to carry a CE mark.										
	Module D has	s an own Certi	ficate-No. v	which is 009	901510323.						

1) DIN EN 12516/DIN 3840

2) AD 2000 leaflet A4 (all except EN-JL1040)

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

14) ASME B16.34

16) DIN EN 16668

Name of the authorizing, monitoring, notified body: TÜV Thüringen e.V.
Melchendorfer Str. 64, D-99096 Erfurt

0090

No. of the notified body:

Halle/Saale, 27.01.2023

Raduccuc.
(Bochmann, Managing director)





EU Declaration of Conformity according to the Pressure Equipment Directive 2014/68/EU (EU Official Journal L 189/164 of 27 June 2014)

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AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

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Description of the products:

Туре	Nom.	I-CONA®S Nom.	Fluid	Module	Diagram	Material	Certificate-	Applied
. , , , ,	pressure	diameter	group		g	Body/Cover	No.	standards
	PN 16	25				EN-JL1040		4.40
	PN 16	40 - 50		A2, B + D		EN-JL1040	0400/0440/44	1, 16
		15 - 25		′			3100/0443/14	
		40 - 50		B + D	-	EN-JS1049		
		15 - 25	 1	A2, B + D	1	4 0 4 0 0 4 0 0 4 0 0 1	0.400/0.444/4.4	1
		40 - 100		B+D	1	1.0460/1.0619+N	3100/0444/14	
	PN 40	15 - 25	-	A2, B + D				1, 2, 16
630	40 - 100		B + D	4	1.4541/1.4308	3100/0445/14		
		15 - 25		D • D	-			†
		40 - 100	2		2	-1.0571/1.6220+QT		
	Class 125	1" - 2"		-	_	EN-JL1040		1,16
	Class 150	1/2" - 2"	1 A2 1		EN-JS1049	-	1, 2, 16	
	Class 150	1/2" - 4"		1	SA105/SA216WCB,	-	1, 2, 10	
	Class 300	1/2" - 1"			SA350LF2/SA216LCC,		4, 14, 16	
	Class 300	1 1/2" - 4"				SA182F321/SA351CF8		4, 14, 10
								4 46
	PN 16	40 - 50	_			EN-JL1040	3100/0431/14	1, 16
		25 - 50		A2, B + D		EN-J\$1049	0400/0400/44	4 0 46
I	PN 40	25 - 100		′		1.0460/1.0619+N	3100/0432/14	
		25 - 100				1.4541/1.4308	3100/0433/14	
		25 - 100		A2		1.0571/1.6220+QT		1, 2, 16
	PN 63 - 100	15 - 50		A2, B + D		1.5415/1.7357,	3100/0434/14	
			2			1.7335/1.7357		
631	PN 160	15 - 50		B + D		1.7335/1.7357	3100/0435/14	
	Class 125	1 1/2" - 2"			2	EN-JL1040		1,16
	Class 150	,				EN-JS1049	1	1, 2, 16
						SA105/SA216WCB,		4, 14, 16
	Class 300	1 1/2" - 4"		A2		SA350LF2/SA216LCC,		
						SA182F321/SA351CF8		
	Class 600	4/0" 0"				SA182F12 /		
	Class 600	1/2" - 2"				SA217WC6		
632	PN 160	15 - 50	1	B1 + D	1	1.7335/1.7357	3100/0435/14	1, 2, 16
		-	1			1.0460/1.0619+N,		' '
	PN 40	40 - 100				1.0571/1.622+QT,		1, 2, 16
						1.4541/1.4308		, ,
633	Class 150		1	− A2	1	SA105/SA216WCB,		
		1 1/2" - 4"	<u> </u>	_	•	SA350LF2/SA216LCC,		4, 14, 16
	Class 300	11/2 - 4				SA182F321/SA351CF8		7, 17, 10
			-		-	P235GH/P250GH/		
	PN 16 - 40	50 - 100	2		2		3100/45524/21	1, 2, 16
	Class		4	B + D, G		P265GH		
	Class	2" - 4"				SA333Gr.6/SA350LF2/		4, 16
637	150 - 300		1			SA516Gr.60		ļ .
	PN 16 - 40	50 - 100	_1		1	P235GH/P250GH/	3100/45525/21	1, 2, 16
				G		P265GH		-, -,
	Class	2" - 4"		6 1		SA333Gr.6/SA350LF2/		1, 16
	150 - 300	~ ~				SA516Gr.60		., .

¹⁾ DIN EN 12516/DIN 3840 16) DIN EN 16668

²⁾ AD 2000 leaflet A4 (all except EN-JL1040)

⁴⁾ ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Ball float steam traps



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Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Ball float	Ball float steam trap ARI-CONA®S Table										
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
	PN 16	50 - 100	1	A2, B + D	1	1.0460/EN-JL1040		1, 16			
	PN 40	50 - 100	4	B + D	1	1.0460/1.0619+N,	3100/0436/14				
639	FIN 40	30 - 100	'	טים		1.4541/1.4308		1, 2, 16			
	PN 40	50 - 100	2	A2	2	1.0571/1.622+QT					
	Class 125	2" - 4"	1	AZ	1	SA105/EN-JL1040	1 	1, 16			

Ball float	t steam trap AF	I-CONA®SC-	Plus					Table 5
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards
	PN 40 25					EN-JS1049	3100/0431/14	
		25	A2, B +	A2, B + D	· I	1.0460/1.0619+N	3100/0432/14	1, 2, 16
	FIN 40					1.4541/1.4308	3100/0433/14	1, 2, 10
635			2		2	1.0571/1.6220+QT		
				A2		SA105/SA216WCB,] 	
	Class 300	1"		AZ		SA350LF2/SA216LCC,		4, 14, 16
						SA182F321/SA351CF8		
Note:	Module D ha	s an own Cer	tificate-No	which is 009	901510323.			•

¹⁾ DIN EN 12516/DIN 3840 16) DIN EN 16668

Name of the authorizing, monitoring, notified body: **TÜV Thüringen e.V.**

Melchendorfer Str. 64, D-99096 Erfurt

Halle/Saale, 27.01.2023

No. of the notified body:

0090

²⁾ AD 2000 leaflet A4 (all except EN-JL1040)

⁴⁾ ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)



Condensate pump/Pump trap



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AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Float-ope	Float-operated condensate pump ARI-CONLIFT® Tab										
Float-operated pump trap ARI-CONA®P											
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
		50 - 80		A2		EN-JS1049					
691	PN 16	25 - 80	2	A2, B + D	2	P2335GH/P265GH	0662/0166/15	1, 2, 16			
	FINIO	25 - 80	7	A2]2	1.4571					
694		25 - 50		A2, B + D	1	EN-JS1049	3008/0434/16	1, 2, 16			
Note:	Note: Module D has an own Certificate-No. which is 00901510323.										

1) DIN EN 12516/DIN 3840 2) AD 2000 16) DIN EN 16668

Name of the authorizing, monitoring, notified body: **TÜV Thüringen e.V.**

Melchendorfer Str. 64, D-99096 Erfurt

No. of the notified body:

0090

Halle/Saale, 27.01.2023

(Bochmann, Managing director)



Condensate collection/ steam distribution



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Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Condensat	Condensate collection/steam distribution ARI-CODI®S/CODI®B Table 7										
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
671	PN 40	40 - 50		A2, B + D		1.0460, 1.4541	3100/0448/14	1, 2, 16			
071	Class 300	1 1/2" - 2"	2	A2	7	SA105, SA182F321		4, 14, 16			
672	PN 40	40 - 50]	A2, B + D	1	1.0460, 1.4541	3100/0448/14	1, 2, 16			
012	Class 300	1 1/2" - 2"		A2		SA105, SA182F321		4, 14, 16			
	PN 40 - 63	40 - 50		A2, B + D		1.0460, 1.4541	3100/0448/14	1, 2, 16			
675	Class	1 1/2" - 2"	4	A2	6	SA105,		4, 14, 16			
	150 - 300	1 1/2 - 2	- -			SA182F321		4, 14, 10			
676	PN 40 - 63	40 - 50		A2, B + D		1.0460, 1.4541		1, 2, 16			
Note:	te: Products ≤ DN25 are covered to the requirements of the Pressure Equipment directive 2014/68/EU (article 4,										

Module D has an own Certificate-No. which is 00901510323. 1) DIN EN 12516/DIN 3840

2) AD 2000 leaflet A4 (all except EN-JL1040)

paragraph 3) and need not to carry a CE mark.

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

16) DIN EN 16668

Name of the authorizing, monitoring, notified body: TÜV Thüringen e.V. Melchendorfer Str. 64, D-99096 Erfurt

No. of the notified body:

0090

Halle/Saale, 27.01.2023

chmann, Managing director)







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AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive.

Description of the products:

Return te	emperature lim	iter ARI-CON	A [®] 650					Table 8			
External	test chamber /	ARI-CONA®-c	ontrol 685								
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate- No.	Applied standards			
	PN 40	40 - 50		A2, B+D		1.0460, 1.4541	3100/0446/14	1, 2, 16			
650	FN 40	40 - 30	4	A2	٦,	1.0571		1, 2, 10			
	Class	1 1/2" - 2"		A2, B+D		SA105, SA182F321	3100/0709/19	4, 14 16			
	150 - 300	1 1/2 - 2		A2		SA350LF2		4, 14 10			
	PN 40	40 - 50		A2, B+D		1.0460	3100/0449/14	1, 2, 16			
685	FN 40	40 - 30	2	A2	7	1.4541					
	Class 300	1 1/2" - 2"		AZ		SA105, SA182F321		4, 14 16			
Note:	Products ≤ DN25 are covered to the requirements of the Pressure Equipment directive 2014/68/EU (article 4,										
	paragraph 3) and need not to carry a CE mark.										
	Module D ha	Module D has an own Certificate-No. which is 00901510323.									

1) DIN EN 12516/DIN 3840 16) DIN EN 16668 2) AD 2000 leaflet A4 (all except EN-JL1040)

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Name of the authorizing, monitoring, notified body: TÜV Thüringen e.V. Melchendorfer Str. 64, D-99096 Erfurt

No. of the notified body:

0090

Halle/Saale, 27.01.2023

(Buchmann, Managing director)



Bimetallic steam traps



Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Bimetallic	c steam trap ARI-C	ONA®B/CONA	[®] B-All-in-one/C	ONA®B-Univ	ersal		Table 9
Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards	
	PN 40	15 - 25			1.0460, 1.4541	1, 2, 16	
60A	Class 150 - 300	1/2" - 1"			SA105, SA182F321	4, 14, 16	
	PN 16	15 - 50			EN-JL1040	1, 16	
					1.0460, 1.0571,		
	PN 40 - 630	15 - 25			1,4541, 1,5415,	1, 2, 16	
600	FN 40 - 030				1.7335, 1.7383,		
				7	1.4901, 1.4903		
000	Class	1/2" - 1"			SA105, SA350LF2,	4, 14, 16	
	150 - 2500		2		SA182F321, F12,		
	130 - 2300				F22, F92, F91		
	Class 150	1 1/2" - 2"			SA105, SA350LF2,		
	01033 100	1 1/2 2			SA182F321		
	PN 40	15 - 25			1.0460, 1.0571,	1, 2, 16	
		10 20			1.4541, 1.5415	1, 2, 10	
601	11/2	1/2" - 1"			SA105, SA350LF2,		
	150 - 600				SA182F321	4, 14, 16	
	Class 150	1 1/2" - 2"			0.000		
604	Class 300	≤ 1"			SA351CF8	1, 4, 16	

¹⁾ DIN EN 12516/DIN 3840 14) ASME B16.34

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Halle/Saale, 27.01.2023

(Bachmann, Managing director)

²⁾ AD 2000 leaflet A4 (all except EN-JL1040)

¹⁶⁾ DIN EN 16668



Thermostatic steam traps



Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

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AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Thermostatic	steam trap A	RI-CONA®M/CO	ONA®M-All-in-o	ne/CONA®M-l	Jniversal	Table 10
Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards
	PN 40	15 - 25			1.0460, 1.4541	1, 2, 16
61A	Class 150 - 300	1/2" - 1"			SA105, SA182F321	4, 14, 16
610, 611, 612,	PN 16 - 40	15 - 25			EN-JL1040, 1.0460, 1.0571, 1.4541	1, 2, 16
613	Class 150 - 300	1/2" - 1"		7	SA105, SA350LF2, SA182F321	4, 14, 16
	PN 16 - 40	15 - 25	2		1.4301, 1.4305	1, 2, 16
614, 615, 619	Class 150 - 300	1/2" - 1"			SA182F321	4, 14, 16
	PN 40	25			1.0460, 1.0571, 1,4541	1, 2, 16
010	Class 150 - 300	1"			SA105, SA350LF2, SA182F321	4, 14, 16
622	Class 300	≤ 1"			SA351CF8	1, 4, 16

1) DIN EN 12516/DIN 3840 14) ASME B16.34 2) AD 2000 leaflet A4 (all except EN-JL1040) 16) DIN EN 16668

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Halle/Saale, 27.01.2023

(Bachmann, Managing director)







Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Ball float	Ball float steam trap ARI-CONA®S/CONA®S-Universal							
Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards		
628	Class 300	≤ 1"	2	1	SA182F321/ SA240Gr.304	1, 4, 16		
629	PN 16	15			1.4301	1, 2, 16		
630	PN 16	15 - 20	4		EN-JL1040	1, 16		
030	Class 125	1/2" - 3/4"	□'		EN-JL 1040	1, 10		
	PN 16	15 - 25		2	EN-JL1040	1, 16		
	PN 40 15 - 20				EN-JS1049,			
		15 - 20			1.0460/1.0619+N, 1.4541/1.4308,	1, 2, 16		
					1.0571/1.6220+QT			
624	Class 125	1/2" - 1"			EN-JL1040	1, 16		
631		1/2" - 1"			EN-JS1049	1, 2, 16		
			1/2" - 1"		SA105/SA216WCB,			
	Class 450				SA350LF2/			
	Class 150 1/	1/2" - 1"			SA216LCC,	4, 14, 16		
				SA182F321/				
					SA351CF8			

1) DIN EN 12516/DIN 3840 14) ASME B16.34 2) AD 2000 leaflet A4 (all except EN-JL1040) 16) DIN EN 16668

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Halle/Saale, 27.01.2023

(Bachmann, Managing director)

The declaration certifies the conformity with the mentioned directives, it does not contain any warranty of properties in the sense of the product liability law, however. The safety hints of the product information supplied with the product must be observed. In case of a modification of the appliance not agreed with the manufacturer and of non-observance of the safety hints this declaration loses its validity.

t000039258-2 Page No. 11





Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Ball float	Ball float steam trap ARI-CONA®SC/CONA®SC-Plus/CONA®SC-All-in-one							
Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards		
634	PN 16 - 40	15 - 25		2	1.0460/EN-JS1049, 1.0460/1.0619+N, 1.0571/1.6220+QT, 1.4541/1.4308	1, 2, 16		
	Class 150 - 300	1/2" - 1"	2		SA105/SA216WCB, SA182F321/SA351CF8	4, 14, 16		
	PN 16	25			EN-JL1040	1, 16		
635	Class 150	1"			SA105/SA216WCB, SA350LF2/SA216LCC, SA182F321/SA351CF8	1 1 1		
636	PN 16 - 40	15 - 25	1	1	1.0460/EN-JS1049, 1.0460/1.0619+N, 1.0571/1.6220+QT, 1.4541/1.4308	1, 2, 16		
	Class 150 - 300	1/2" - 1"			SA105/SA216WCB, SA182F321/SA351CF8	4, 14, 16		
63A	PN 40	15 - 25	_1	1	1.0460/1.0619+N, 1.4541/1.4308	1, 2, 16		
037	Class 150 - 300	1/2" - 1"			SA105/SA216WCB, SA182F321/SA351CF8	4, 14,16		

¹⁾ DIN EN 12516/DIN 3840 14) ASME B16.34

Halle/Saale, 27.01.2023

(Bachmann, Managing director)

²⁾ AD 2000 leaflet A4 (all except EN-JL1040)16) DIN EN 16668

⁴⁾ ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)



Thermodynamic steam traps



Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Thermodynamic steam trap ARI-CONA®TD/CONA®TD-Universal/CONA®TD-All-in-one								
Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards		
	PN 40	15 - 25			1.0460, 1.0571, 1.4541, 1.5415	1, 2, 16		
640	PN 63	15 - 25			1.5415			
	Class 150 - 600	1/2" - 1"		7	SA105, SA350LF2, SA182F321	4, 14, 16		
	PN 40	15 - 25			1.0460, 1.0571, 1.4541, 1.5415			
	PN 63	15 - 25 15 - 20	2		1.5415 A743CA40	1, 2, 16		
641		25			1.4006			
	Class 150 - 600	1/2" - 1"			SA105, SA350LF2, SA182F321			
	Class 600	3/8" - 3/4" 1"	_		A743CA40 SA182F6A			
642	Class 300	≤ 1"			SA276Gr.420			
643	Class 300	≤ 1"			SA182F6A			
	PN 40	15 - 25			1.0460, 1.4541	1, 2, 16		
64A	Class 150 - 300	1/2" - 1"	2	7	SA105, SA182F321	4, 14, 16		

¹⁾ DIN EN 12516/DIN 3840 14) ASME B16.34

Halle/Saale, 27.01.2023

(Bachmann, Managing director)

²⁾ AD 2000 leaflet A4 (all except EN-JL1040) 16) DIN EN 16668

⁴⁾ ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)



Condensate collection/ steam distribution



Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Condensate collection/steam distribution ARI-CODI®S/CODI®B								
Type Nom. Nom. Fluid group Diagram Material Body/Cover Applied standards								
671 672	Class 150	1 1/2" - 2"	2	7	SA105, SA182F321	4, 14, 16		

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

14) ASME B16.34

16) DIN EN 16668

Halle/Saale, 27.01.2023

(Bochmann, Managing director)





Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

Table 15

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Condensate discharge temperature limiter ARI-CONA®645/647

Return temperature limiter ARI-CONA®650

Steam injector ARI-CONA®651

Vacuum breaker ARI-CONA®655

Automatic air vent for liquid systems ARI-CONA®656

Liquid drainer ARI-CONA®665

External test chamber ARI-CONA®-control 685

Туре	Nom. pressure	Nom. diameter	Fluid group	Diagram	Material Body/Cover	Applied standards
645	PN 40	15 - 25		7	1.0460, 1.0571, 1.4541	1, 2, 16
	Class 150 - 300	1/2" - 1"	2		SA105, SA350LF2, SA182F321	4, 14, 16
647	PN 40	15 - 25			1.0460, 1.0571, 1.4541	1, 2, 16
647	Class 150 - 300	1/2" - 1"			SA105, SA350LF2, SA182F321	4, 14, 16
CEO	PN 40	15 - 25	_1	6	1.0460, 1.0571, 1.4541	1, 2, 16
650	Class 150 - 300	1/2" - 1"			SA105, SA350LF2, SA182F321	4, 14, 16
651	PN 25	15 - 40	2	7	1.4301, 1.4305	
655	PN 16 - 40	15			1.4301	
656	PN 16 - 40	15 - 25	1	1	EN-JS1049/1.0460, 1.0619+N/1.0460, 1.4308/1.4541	1, 2, 16
	Class 150 - 300	1/2" - 1"			SA216WCB/SA105, SA351CF8/SA182F321	4, 14, 16
	PN 16				EN-JL1040	1, 16
665	PN 40	15 - 25	2	7	1.0460, 1.0571, 1,4541	1, 2, 16
	Class 150 - 300	1/2" - 1"			SA105, SA350LF2, SA182F321	4, 14, 16
	PN 40	15 - 25			1.0460, 1.4541	1, 2, 16
685	Class 150 - 300	1/2" - 1"			SA105, SA182F321	4, 14, 16

1) DIN EN 12516/DIN 3840 14) ASME B16.34 2) AD 2000 leaflet A4 (all except EN-JL1040) 16) DIN EN 16668

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Halle/Saale, 27.01.2023

(Brachmann, Managing director)



Steam trap systems



Manufacturer's declaration according to the Pressure Equipment Directive 2014/68/EU, Article 4.3

CE

(Translation of the original manufacturer's declaration)

Herewith we declare:

AWH Armaturenwerk Halle GmbH, Turmstraße 118, D-06110 Halle/Saale

that the design, manufacturing and inspection of this pressure equipment meet the requirements of the pressure equipment directive, Article 4.3 with the following wording:

Pressure equipment and assemblies below or equal to the limits set out in points (a), (b) and (c) of paragraph 1 and in paragraph 2 respectively shall be designed and manufactured in accordance with the sound engineering practice of a Member State in order to ensure safe use. Pressure equipment and assemblies shall be accompanied by adequate instructions for use.

Without prejudice to other applicable Union harmonisation legislation providing for its affixing, such equipment or assemblies shall not bear the CE marking referred to in Article 18.

Description of the products:

Steam trap system/Steam trap station ARI-CONAsys® Universal 686								
Туре								
	pressure	diameter			Body/Cover			
	PN 40	15 - 25			1.0460, 1.4541	1, 2, 16		
686	Class 150 - 300	1/2" - 1"	2	7	SA105, SA182F321	4, 14, 16		

1) DIN EN 12516/DIN 3840 14) ASME B16.34 2) AD 2000 leaflet A4 (all except EN-JL1040) 16) DIN EN 16668

4) ASME Code (Sec.VIII Div.1)/ASME Code (Sec.II)

Halle/Saale, 06.06.2024

