Declaration of conformity

acc. to Pressure Equipment Directive 2014/68/EU

Table of contents

Control valves	2
Stop valves	4
Butterfly valves	7
Safety valves	9
Combinend flow regulating valves	
Regulators - self operated	11
Check valves	
Strainer	17

Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive and the risk assessment in accordance with the machinery directive.

Description of the products:

Control valve in straight through and 3-way ARI-STEVI®

Control valve for heating ARI-STEVI®H

Туре	Nom. pressure	Nom. diameter	Fluid group		Diagram		Applied standards
405	PN 16-40	15-500	1	Н	6	50003/1	
415	PN 40	25-50	2	Α	7		
422		200-250					
423		200-300					
425	PN 16-40	300-500		H		50003/1	
426							
440		15-250					
		15-100		H1/B+D		50003/2	
440 ANSI	Class 300	1/2"-2"		Н		50003/1	
441		15-250					
		15-100		H1/B+D		50003/2	
445		15-250					
446	PN 16-40	10-200					
448	1 10-40	15-100					1, 2, 6
449		15-100	1		6		1, 2, 0
450		15-150	1		U		
451							
452	PN 25	65-150					
453	PN 40	25-100					
460		15-500		H		50003/1	
462	PN 16-40	200-250					
463	1 10-40	200-250					
470		15-150					
470 ANSI	Class 150-300	1"-8"					
471	PN 16-40	15-150					
471 ANSI	Class 150-300	1"-8"					
480	PN 16-25	15-100					
483	11110-23						
485	– PN 6-16	15-250					
486	1 14 0-10	15-150	2	A1	7	50003/5	1, 6
487	– PN 16	15-50	_		, ·	30003/3	
488							
Note:	Products <dn25< td=""><td>are covered to th</td><td>o roquiromente d</td><td>of the Pres</td><td>sure Equipm</td><td>ont directive 2011</td><td>/68/EU (article 4,</td></dn25<>	are covered to th	o roquiromente d	of the Pres	sure Equipm	ont directive 2011	/68/EU (article 4,

1) DIN EN 12516 / DIN 3840

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

6) DIN EN 60534-1

Name of the authorizing, monitoring, notified body: Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg

No. of the notified body: 0525

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, 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

Table 1

for in table 1 mentioned products:

ARI-Armaturen GmbH & Co. KG as manufacturer herewith declares, that the products mentioned above meet the following basic requirements of the Machinery Directive (2006/42/EC):

Annex I, Articles 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.3.1, 1.3.2, 1.3.4, 1.3.7, 1.3.9, 1.5.1, 1.5.3, 1.5.4, 1.5.5, 1.5.6, 1.5.7, 1.5.15, 1.6.1, 1.7.1, 1.7.2, 1.7.3, 1.7.4

The following harmonised standards have been applied:

EN ISO 12100: 2010

ARI-products are designed for assembling with electric, pneumatic and hydraulic thrust actuators. ARI-products must not be put into service until the final machinery, into which they are to be incorporated has been declared in conformity with the provisions of the EC Directive 2006/42/EC.

With regard to the partly completed machinery, the manufacturer commits to submitting the documents to the competent national authority via electronic transmission upon request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Dieter Richter

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG,

Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive and the risk assessment in accordance with the machinery directive.

Description of the products:

Stop valve		ARI-STOBU® / AF						Table 2
		al ARI-FABA [®] -Plu	is / -Supra / -L	A				
Stop valve	e with soft seal A							
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	S
005	PN 16-40	15-300						
005	PN 63-160	10-100	-					
006	PN 16-40	15-500						
	PN 63-160	10-100						
007		15-500						
009	PN 16-40	15-200						
017		15-250						
040	PN 25-40	15-300						
041	Class 150-300	1/2"-10"					1, 2	
044	PN 25-40	15-500						
046	PN 16-40	15-400						
047	PN 16-40	15-300						
049	Class 300	1/2"-2"						
066	PN 25-40	15-300						
067	PN 40	15-300	_					
068		200-300	1	Н	6	50003/1		
069	PN 16-40	15-200			U	30003/1		
070								
071	– PN 6-16	15-200					1	
072		10 200						
073			_				•	
076	– PN 16	15-50						
078			_					
140	PN 40	15-300	_					
141	Class 150-300	1/2"-10"	_					
146	PN 25-40	15-400	_					
147		15-300	_					
149	Class 300	1/2"-2"	_				1, 2	
166	PN 40	15-300	4					
169	PN 25-40	15-200	4					
306	- PN 16-40	15-500						
307					<u> </u>			
Note:				of the Pre	ssure Equipr	ment directive 201	4/68/EU (article 4,	
	paragraph 3) an	d need not to carr	/ a CE mark.					

1) DIN EN 12516 / DIN 3840

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

Name of the authorizing, monitoring, notified body:

Lloyd's Register Deutschland GmbH

Am Sandtorkai 41, D-20457 Hamburg

No. of the notified body: 0525

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, 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

for in table 2 mentioned products type 005/006 with electric and pneumatic thrust actuators and type 140/141/146/147/149/166/169 with pneumatic actuators:

ARI-Armaturen GmbH & Co. KG as manufacturer herewith declares, that the products mentioned above meet the following basic requirements of the Machinery Directive (2006/42/EC):

Annex I, Articles 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.3.1, 1.3.2, 1.3.4, 1.3.7, 1.3.9, 1.5.1, 1.5.3, 1.5.4, 1.5.5, 1.5.6, 1.5.7, 1.5.15, 1.6.1, 1.7.1, 1.7.2, 1.7.3, 1.7.4

The following harmonised standards have been applied:

EN ISO 12100: 2010

ARI-products are designed for assembling with electric, pneumatic and hydraulic thrust actuators. ARI-products must not be put into service until the final machinery, into which they are to be incorporated has been declared in conformity with the provisions of the EC Directive 2006/42/EC.

With regard to the partly completed machinery, the manufacturer commits to submitting the documents to the competent national authority via electronic transmission upon request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Dieter Richter

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

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:

Stop va	lve with gland se	eal 6A1						Table 3
Stop va	lve with bellows	seal 6A2						
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Material Body/Cover	Certificate-No.	Applied standards
6A1 6A2		15-25	2 1		7 8	1.0460, 1.4541		1, 2, 4
Note:		25 are covered t and need not to a			of the Press	ure Equipment directive	e 2014/68/EU (arl	ticle 4,
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)								
Name of the authorizing, monitoring, notified body: No. of the notified body:								

TÜV Thüringen e.V. Melchendorfer Str. 64, D-99096 Erfurt 0090

Haale/Saale, 14.12.2016



Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive and the risk assessment in accordance with the machinery directive.

Description of the products: Butterfly valve ARI-ZESA [®] / -ZESA [®] EA / -GESA [®] EA								
Butterfly valve ARI-ZIVA®Z / -ZIVA®G								
Double/th	readed flanged pr	ocess valve ARI-	ZETRIX [®]					
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	5
012	PN 6-16	25-500						
013	PN 10-16	23-300					1	
014	PN 6-16	25-600				I		
015	PN 10-16	23-000		Н 6				
014	PN 10-40	80-600			4	50003/1		
016	PN 6-40	700-1200			0 500	50005/1		
016 ANSI	Class 150-300	3"-48"					1, 2	
018	PN 10-40	80-600						
018 ANSI	Class 150-300	3"-24"						
019	PN 6-40	80-600						
Note:	Products ≤DN25 a	are covered to the	requirements or	f the Pres	sure Equipme	ent directive 2014	/68/EU (article 4,	
	paragraph 3) and	need not to carry	a CE mark.				·	
1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040)								
Name of the authorizing, monitoring, notified body: No. of the notified body:								

Lloyd's Register Deutschland GmbH

Am Sandtorkai 41, D-20457 Hamburg

No. of the notified body 0525

Schloß Holte-Stukenbrock, 31.01.2018

(Brechmann, Managing director)

Butterfly valves

Translation of the Original Declaration of Incorporation of Partly Completed Machinery according to EC Directive 2006/42/EC

for in table 4 mentioned products with electric, pneumatic and hydraulic thrust actuators:

ARI-Armaturen GmbH & Co. KG as manufacturer herewith declares, that the products mentioned above meet the following basic requirements of the Machinery Directive (2006/42/EC):

Annex I, Articles 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.3.1, 1.3.2, 1.3.4, 1.3.7, 1.3.9, 1.5.1, 1.5.3, 1.5.4, 1.5.5, 1.5.6, 1.5.7, 1.5.15, 1.6.1, 1.7.1, 1.7.2, 1.7.3, 1.7.4

The following harmonised standards have been applied:

EN ISO 12100: 2010

ARI-products are designed for assembling with electric, pneumatic and hydraulic thrust actuators. ARI-products must not be put into service until the final machinery, into which they are to be incorporated has been declared in conformity with the provisions of the EC Directive 2006/42/EC.

With regard to the partly completed machinery, the manufacturer commits to submitting the documents to the competent national authority via electronic transmission upon request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Dieter Richter

Schloß Holte-Stukenbrock, 31.01.2018

(Brechmann, Managing director)

Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

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

Description of the products:

Type Nom. pressure Nom. diameter Fluid group Module Diagram Certificate-No. Applied st 901 PN 16-40 15-250 1"-6" 1, 2, 3, 4, 4 1, 2, 3, 4, 4 903 PN 16-40 20-150 1"-6" 1, 2, 7, 9, 7 1, 2, 3, 4, 4 901 PN 16-40 15-250 1"-6" 1, 2, 3, 4, 4 1, 2, 3, 4, 4 921 PN 16-40 15-250 1"-6" 1, 2, 3, 9, 7 1, 2, 3, 9, 7 923 PN 16-40 15-100 15-100 1, 2, 3, 9, 7 1, 2, 3, 9, 7 924 PN 40 15-100 15-25 1/2 H1/	tandards
$ \frac{1}{102} = \frac{1}{100} + \frac{1}{100} + \frac{1}{100} = \frac{1}{100} + \frac{1}{100} + \frac{1}{100} = \frac{1}{100} + \frac{1}{100} + \frac{1}{100} + \frac{1}{100} = \frac{1}{100} + 1$	
PN 16 20-150 1, 2, 7, 9, 1 PN 16-40 15-250 1, 2, 3, 4, 9 PN 16-40 15-100 1, 2, 3, 4, 9 PN 16-40 15-100 1, 2, 3, 9, 1 PN 141 PN 40 PN 40 PN 16-40 15-100 1, 2, 3, 9, 1 PN 16-40 15-25 1, 2, 3, 9, 1 PN 100 1, 2, 3, 9, 1 1, 2, 3, 9, 1 PN 10-400 25-200 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	9, 10, 11
104 PN 16 1 PN 16-40 15-250 P1 Class 150-300 1"-6" 1/2 Class 150-300 1"-6" 1/2 PN 16-40 15-100 1/2 PN 100 15-25 1/2 PN 100 12-25 1/2 PN 100 12-25 1/2 PN 16-400 25-200 1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	10 10
112 Class 150-300 1"-6" 121 1 1 1 122 PN 16-40 15-100 1 1 123 1 1 1 1 1 122 PN 16-40 1	10, 12
1/2 Class 150-300 1 - 6 1/2 PN 16-40 15-100 1/2 PN 16-40 15-100 1/2 PN 40 15-100 1/2 PN 40 15-100 1/2 PN 40 15-100 1/2 PN 40 15-25 1/2 PN 100 1/2	0 10 11
22 PN 16-40 15-100 24 141 41 141 42 141 43 PN 40 45 15-100 1/2 H1/ B+D 50003/2 1, 2, 3, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 3, 9, 7 1, 2, 7, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 7, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7	9, 10, 11
223 PN 16-40 15-100 224 15-100 15-100 241 12 H1/ 242 PN 40 12 243 PN 40 12 251 12 12 252 12 12 253 PN 100 15-25 253 PN 100 15-25 264 12 12 253 PN 100 15-25 263 PN 100 1"-8" 271 Class 150-2500 1"-8" 25-200 1"-8" 25-200 1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL 1040) 3) AD 2000 leaflet A2	
223 -	
PA1 P	
PA2 PN 40 1/2 H1/ B+D 50003/2 1, 2, 7, 9, 7 PN 40 15-25 15-25 15-25 1, 2, 7, 9, 7 1, 2, 7, 9, 7 PS5 PN 100 15-25 15-25 1, 2, 3, 9, 7 1, 2, 3, 9, 7 P61 PN 100 1"-8" 25-200 1"-8" 1, 2, 7, 9, 7 P01 Class 150-2500 1"-8" 25-200 1"-8" 25-200 3) AD 2000 leaflet A2	10, 11
PN 40 PN 40 1/2 B+D 50003/2 1, 2, 7, 9, 7 PN 100 15-25 15-25 15-25 1, 2, 7, 9, 7 1, 2, 7, 9, 7 PN 100 PN 100 15-25 11/2 B+D 1 1, 2, 7, 9, 7 PN 100 PN 100 15-25 11/2 1, 2, 7, 9, 7 1, 2, 7, 9, 7 PN 100 PN 100 11/2 11/2 11/2 11/2 11/2 PN 100 PN 100 11/2 11/2 11/2 11/2 11/2 PN 100 PN 100 11/2 11/2 11/2 11/2 11/2 11/2 PN 100 PN 100 11/2 11/2 11/2 11/2 11/2 11/2 11/2 11/2 PN 100 PN 100 11/2	
143 PN 40 145 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 7, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9, 7 1, 2, 3, 9,	
746 1, 2, 7, 9, 1 751 15-25 752 15-25 753 PN 100 761 1, 2, 3, 9, 1 762 1, 2, 3, 9, 1 763 1".8" 771 Class 150-2500 PN 16-400 25-200) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
15-25 15-25 953 PN 100 961 1 962 1 963 1 971 Class 150-2500 973 PN 16-400 974 25-200 1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	10.12
252 253 253 261 261 262 262 263 263 271 271 Class 150-2500 273 PN 16-400 25-200 25-200) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
953 PN 100 1, 2, 3, 9, 7 961 1, 2, 3, 9, 7 962 1, 2, 3, 9, 7 963 1"-8" 971 Class 150-2500 1"-8" 973 PN 16-400 25-200 1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
761 PN 100 1, 2, 3, 9, 762 763 1 763 71 Class 150-2500 773 PN 16-400 25-200) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
1061 1 1062 1 1063 1 1071 Class 150-2500 173 PN 16-400 1074 25-200 101 EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	10, 11
063 071 071 Class 150-2500 073 PN 16-400 074 25-200 0 DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
071 Class 150-2500 1"-8" 4, 9, 13 073 PN 16-400 25-200 4, 9, 13) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
73 PN 16-400 1 -8 4, 9, 13) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
PN 16-400 25-200 3) AD 2000 leaflet A2) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 3) AD 2000 leaflet A2	
, , , , , , , , , , , , , , , , , , ,	
) ASME Code (Sec. VIII Div.1) / ASME Code (Sec. II) 7) DIN EN 12828 9) DIN EN ISO 4126-1	
0) VdTÜV 100 11) TRD 421 12) TRD 721 3) API 526	

Name of the authorizing, monitoring, notified body: Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg No. of the notified body: 0525

Schloß Holte-Stukenbrock, 31.01.2018

(Brechmann, 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

Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

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

Description of the products:

Combiner	nd flow regulating	valve ARI-ASTR	A [®] / ASTRA [®] -P	lus				Table 6	
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	S	
020	- PN 16	15-200	1	1 11	н	6	50003/1	1 0	
042		15-400		п	0	50005/1	1, 2		
Note:	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.									
1) DIN EN 12	516 / DIN 3840	2) A	D 2000 leaflet A4 (a	all except EN	-JL1040)				

Name of the authorizing, monitoring, notified body:

Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg No. of the notified body:

0525

Pressure in	Pressure independent balancing and control valve ARI-ASTRA [®] DC							
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	
022	PN 16	65-150	2	٨	7		۶.	
022	PN 25	50-125	2	A	'		5	

5) EN 1092-2

Flow limitir	Flow limiting valve ARI-ASTRA® D								
Pressure independent balancing and control valve ARI-ASTRA® DC									
Туре	Nom. pressure	Nom. diameter							
021	PN 16	100-800	These Products are covered to the requirements of the Pressure Equipment						
021	PN 25 50-600 directive 2014/68/EU (article 4, paragraph 3) and need not to carry a CE mark.								
022	PN 16	50							

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

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

Description of the products:

Pressure regulating valve ARI-PRESO [®] Ta								
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	5
753	PN 16	15-100	1	Н	6	50003/1	1, 2	
Note:	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.							
1) DIN EN 125	1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040)							

Name of the authorizing, monitoring, notified body:	No. of the notified body:
Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg	0525

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

Herewith we declare: ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock that the below listed products are meeting with the essential safety requirements of the above mentioned pressure equipment directive and the risk assessment in accordance with the machinery directive. Description of the products: Pressure reducing valve ARI-PREDU® Table 9 Excess pressure regulator ARI-PREDEX[®] Туре Nom. diameter Fluid group Nom. pressure Module Diagram Certificate-No. Applied standards 701 PN 16-40 15-150 701 ANSI Class 150-300 1"-6" 2 Н 6 50003/1 1, 2, 6 705 PN 16-40 15-150 705 ANSI Class 150-300 1"-6" Products ≤DN25 are covered to the requirements of the Pressure Equipment directive 2014/68/EU (article 4, Note: paragraph 3) and need not to carry a CE mark. 1) DIN EN 12516 / DIN 3840 2) AD 2000 leaflet A4 (all except EN-JL1040) 6) DIN EN 60534-1 Name of the authorizing, monitoring, notified body: No. of the notified body: 0525

Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

for in table 9 mentioned products:

ARI-Armaturen GmbH & Co. KG as manufacturer herewith declares, that the products mentioned above meet the following basic requirements of the Machinery Directive (2006/42/EC):

Annex I, Articles 1.1.2, 1.1.3, 1.1.5, 1.3.1, 1.3.2, 1.3.7, 1.3.8, 1.5.4, 1.5.8, 1.7.1, 1.7.3, 1.7.4

The following harmonised standards have been applied:

EN ISO 12100: 2010

ARI-products must not be put into service until the final machinery, into which they are to be incorporated has been declared in conformity with the provisions of the EC Directive 2006/42/EC.

With regard to the partly completed machinery, the manufacturer commits to submitting the documents to the competent national authority via electronic transmission upon request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Dieter Richter

Schloß Holte-Stukenbrock, 14.12.2016

Brechmann, Managing director)

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 and the risk assessment in accordance with the machinery directive.

Description of the products:

Temperat	ure regulator ARI-	TEMPTROL®					Table 1
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards
771	PN 16-40	15-150					
//1	PN 16/40	G 1/2"-2"	-				
772	PN 40	G 1/2"-2"	-				
773	PN 16-40	15-100	1	А	6		1, 2, 8
115	PN 16	G 1/2"-2"		0		1, 2, 0	
774	PN 16-40	15-100					
775	PN 16-40	15-100					
115	PN 16	G 1/2"-2"	-				
Note:	Products ≤DN25	are covered to the	requirements o	f the Pres	sure Equipme	ent directive 2014/	68/EU (article 4,
	paragraph 3) and	need not to carry	a CE mark.				
In conne	ction with controll	er / detector / mai	nual control de	vice / sen	sor pocket		
Туре							
99003860	11 to 990038361		-				
99003874	61 to 9900387601		These Product	s are cove	red to the re	quirements of the	Pressure Equipment
99003876	11 to 9900387961		directive 2014/	68/EU (ar	icle 4, parag	raph 3) and need	not to carry a CE mark.
99003860	0Z21 to 990038600	Z36	-				
99003900	11		-				
1) DIN EN 1	2516 / DIN 3840	2) A	D 2000 leaflet A4 (a	all except EN	-JL1040)	8) DIN EN 14597	
Name of	the authorizing, n	nonitoring, notifie	d body:	No. of	the notified	body:	
	iringen e.V.	0,		0090			

Melchendorfer Str. 64, D-99096 Erfurt

Haale/Saale, 14.12.2016



for in table 10 mentioned products:

ARI-Armaturen GmbH & Co. KG as manufacturer herewith declares, that the products mentioned above meet the following basic requirements of the Machinery Directive (2006/42/EC):

Annex I, Articles 1.1.2, 1.1.3, 1.1.5, 1.3.1, 1.3.2, 1.3.7, 1.3.8, 1.5.4, 1.5.8, 1.7.1, 1.7.3, 1.7.4

The following harmonised standards have been applied:

EN ISO 12100: 2010

ARI-products must not be put into service until the final machinery, into which they are to be incorporated has been declared in conformity with the provisions of the EC Directive 2006/42/EC.

With regard to the partly completed machinery, the manufacturer commits to submitting the documents to the competent national authority via electronic transmission upon request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Dieter Richter

Haale/Saale, 14.12.2016



Herewith we declare:

ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

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

Description of the products:

	alve ARI-CHECKO [®]	V / CHECKO [®] D					Table 1		
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards		
001	PN 40	15-100	- 1	н	6	50003/1	1, 2		
003	PN 6-40	15-500							
	PN 63-160	10-100							
004	PN 16-40	15-500							
030	PN 40	15-300							
	PN 63-160	10-100							
039		15-200							
063		15-250							
303	PN 16-40	15-500							
304									
Note:	te: 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.									
1) DIN EN 12516 / DIN 3840 2) A			D 2000 leaflet A4 (all except EN-JL1040)						

0525

Name of the authorizing, monitoring, notified body:

Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg No. of the notified body:



Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)

Herewith we declare: ARI-Armaturen Albert Richter GmbH & Co. KG, Mergelheide 56-60, D-33758 Schloß Holte-Stukenbrock

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

Description of the products:

ARI-Strai	iner						Table 12	
Туре	Nom. pressure	Nom. diameter	Fluid group	Module	Diagram	Certificate-No.	Applied standards	
050	PN 6-40	15-500		н	6	50003/1	1, 2	
	PN 63-160	10-100	1 1					
059	PN 16-40	15-200						
080	PN 40	15-300						
	PN 63-160	10-100						
Note: Products ≤DN25 are covered to the requirements of the Pressure Equipment directive 2014/68/EU (artic								
paragraph 3) and need not to carry a CE mark.								
1) DIN EN 12516 / DIN 3840 2) A			ND 2000 leaflet A4 (all except EN-JL1040)					

Name of the authorizing, monitoring, notified body:

Lloyd's Register Deutschland GmbH Am Sandtorkai 41, D-20457 Hamburg No. of the notified body:

0525

Schloß Holte-Stukenbrock, 14.12.2016

(Brechmann, Managing director)