DNV·GL

Certificate No: **PEDH00000T**

FULL QUALITY ASSURANCE CERTIFICATE

This is to certify:

That the Quality System of

Manufacturer

ARCA-Regler GmbH Tönisvorst, Nordrhein-Westfalen, Germany

for design, manufacture, final inspection and testing of **Pressure Accessory**

has been assessed and found to comply with respect to the conformity assessment procedure described in Annex III Module H of Directive 2014/68/EU on Pressure Equipment.

Further details are given overleaf

This Certificate is valid until 2022-03-14.

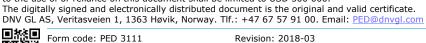
Issued at Høvik on 2019-03-15

for the Notified Body 0575 **DNV GL AS**

MSYS 020

Zeinab Sharifi **Head of Notified Body**

Lack of fulfilment of conditions as set out in the Product Certification Agreement may render this Certificate invalid. Except for any liability caused by DNV GL's gross negligence or wilful misconduct, DNV GL's maximum cumulative liability arising out of or related to the use of or reliance on this document shall be limited to USD 300 000.





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Job Id: **341.4-000989-1** Certificate No: **PEDH000000T**

Jurisdiction

Application of Directive 2014/68/EU and Norwegian Regulation FOR-2017-10-1631 "Forskrift om trykkpåkjent utstyr", as amended, issued by the Norwegian Directorate of Civil Protection and Emergency Planning and by the Petroleum Safety Authority Norway.

Certificate history

Revision	Description	Issue Date
-	Original certificate	2019-03-15

Products covered by this Certificate

Product Name	Product Description	Type of Materials	PED Category	Product Std.
Valves, Regulators, ECOTROL®, BIOVENT®, Control Valves, Desuperheaters, Steam Conditioning Valves, Nozzles	Pressure Accessory	Cast and forged steel	I, II and III	EN 12516-2

Sites covered by this Certificate

Site Name	Site Address	Audited by	Date	Report ID
ARCA-Regler GmbH	Kempener Str. 18 D-47918 Tönisvorst Germany	DNV GL MAG	2019-02-27	3414-000989-1
ARCA-Regler GmbH	ARCA Regler GmbH Hontheimer Str. 50 D-54552 Strotzbüsch Germany	DNV GL MAG	2019-02-27	3414-000989-1
Von Rohr Armaturen AG	Fichtenhagstrasse 4 CH – 4132 Muttenz Switzerland	DNV GL MAG	2019-02-27	3414-000989-1
ARTES Valve & Service GmbH	Parkallee 7 D-16727 Velten Germany	DNV GL MAG	2019-02-25	3414-000989-1

Applications/Limitations

• This Certificate only relates to directives described above. Other directives, covering other phenomena, and also having requirements related to CE marking, might also apply.

Terms and conditions

Valid Terms and Conditions are found in the Product Certification Agreement which includes DNV GL's PED Certification Requirements.

Form code: PED 3111 Revision: 2018-03 www.dnvgl.com Page 2 of 2

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Certificate No: PEDH1000001D

FULL QUALITY ASSURANCE CERTIFICATE

This is to certify:

That the Quality System of

Manufacturer

ARCA-Regler GmbH Tönisvorst, Nordrhein-Westfalen, Germany

for design, manufacture, final inspection and testing of **Pressure Accessory**

has been assessed and found to comply with respect to the conformity assessment procedure described in Annex III Module H1 of Directive 2014/68/EU on Pressure Equipment.

MSYS 020

Further details are given overleaf

This Certificate is valid until 2022-03-14.

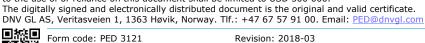
Issued at Høvik on 2019-03-15



for the Notified Body 0575 **DNV GL AS**

Zeinab Sharifi **Head of Notified Body**

Lack of fulfilment of conditions as set out in the Product Certification Agreement may render this Certificate invalid. Except for any liability caused by DNV GL's gross negligence or wilful misconduct, DNV GL's maximum cumulative liability arising out of or related to the use of or reliance on this document shall be limited to USD 300 000.





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Job Id: **341.4-000990-1** Certificate No: **PEDH1000001D**

Jurisdiction

Application of Directive 2014/68/EU and Norwegian Regulation FOR-2017-10-1631 "Forskrift om trykkpåkjent utstyr", as amended, issued by the Norwegian Directorate of Civil Protection and Emergency Planning and by the Petroleum Safety Authority Norway.

Certificate history

Revision	Description	Issue Date
_	Original certificate	2019-03-15

Products covered by this Certificate

Product Name	Product Description	Type of Materials	PED Category	Product Std.
Steam Conditioning Valves	Pressure Accessory	Cast and forged steel	IV as part of a safety chain following PED Guideline 2/33 and TRD 421 Section 12	EN 12516-2

This approved system is only valid for products covered by a Module H1 EU Design Examination Certificate.

Sites covered by this Certificate

Site Name	Site Address	Audited by	Date	Report ID
ARCA-Regler GmbH	Kempener Str. 18 D-47918 Tönisvorst Germany	DNV GL MAG	2019-02-27	341.4-000990-1
ARCA-Regler GmbH	Hontheimer Str. 50 D-54552 Strotzbüsch Germany	DNV GL MAG	2019-02-27	341.4-000990-1
Von Rohr Armaturen AG	Fichtenhagstrasse 4 CH – 4132 Muttenz Switzerland	DNV GL MAG	2019-02-27	341.4-000990-1

Applications/Limitations

• This Certificate only relates to directives described above. Other directives, covering other phenomena, and also having requirements related to CE marking, might also apply.

Terms and conditions

Valid Terms and Conditions are found in the Product Certification Agreement which includes DNV GL's PED Certification Requirements.

Form code: PED 3121 Revision: 2018-03 www.dnvgl.com Page 2 of 2