EU FULL PRODUCT QUALITY MANAGEMENT CERTIFICATE

Certificate No: PEDH0000007 Revision No: 2

This is to certify:

That the Quality Management System of

Manufacturer

ARCA-Regler GmbH Tönisvorst Nordrhein-Westfalen, Germany

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

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

Further details are given overleaf

Høvik, 2017-09-25 for **DNV GL**

This Certificate is valid until 2019-03-14

Notified Body No.: 0575

Marianne Spæren Marveng **Certification Manager**

DNV GL local office: **Oslo Pressure Equipment**

Thomas Woehler **Technical Reviewer**

The digitally signed and electronically distributed document is the original and valid certificate.

Form code: PED.Ha Revision: 2016-06 www.dnvgl.com Page 1 of 3

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction 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.

Job Id: **341.4-000295-1** Certificate No: **PEDH0000007**

Revision No: 2

Jurisdiction

Application of Council Directive 2014/68/EU on Pressure Equipment, adopted as regulation of 1999-06-09 no. 721 "Forskrift for Trykkpåkjent Utstyr" 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	2016-03-15	
1	Updated production sites	2016-06-28	
2	Updated production sites and material range	2017-09-25	

Products covered by this Certificate

Product Group	Type of Material	Applied Product Standards
Pressure Accessory	Cast and forged Steel	EN 12516-2

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.

Sites covered by this Certificate

Product Name	Production Site Name	Address
Design, manufacture and tesing of Valves, Regulators, ECOTROL®, BIOVENT®, Steam Conditioning Valves	f ARCA Regler GmbH	Kempener Str. 18 D-47918 Tönisvorst, Germany
Manufacture and testing of Valves Regulators, ECOTROL®, BIOVENT®, Steam Conditioning Valves	, ARCA Regler GmbH	Hontheimer Str. 50 D-54552 Strotzbüsch, Germany
Manufacture and testing of Valves Regulators, ECOTROL®, BIOVENT®, Steam Conditioning Valves	, Von Rohr Armaturen AG	Fichtenhagstrasse 4 CH - 4132 Muttenz, Switzerland
Manufacture and testing of Valves Control Valves, Desuperheaters, Steam Conditioning Valves, Nozzles	, ARTES Valve & Service GmbH	Parkallee 7 D-16727 Velten, Germany

Performed Audits

DNV GL has carried out the Assessment of the Manufacturers Quality System to verify that the relevant requirements relating to the above listed product(s) have been implemented

Assessment has been carried out on the production site by DNV GL MRG, as described in Assessment Report date 2016-02-24 and 2017-02-14.

Terms and conditions

The certificate is subject to the following terms and conditions:

- In case of damages caused by defective products, directive 85/374/EEC, as amended, will apply
- The certificate is only valid for the products and/or manufacturing premises listed above.

Form code: PED.Ha Revision: 2016-06 www.dnvgl.com Page 2 of 3

Job Id: **341.4-000295-1** Certificate No: **PEDH0000007**

Revision No: 2

- The Manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient.
- The Manufacturer shall inform the local DNV GL Office of any intended updating of the quality system and DNV GL will assess the changes and decide if the certificate remains valid.
- The Manufacturer shall inform the local DNV GL Office of any addition of products outside the scope for this Certificate and DNV GL will decide if a reassessment of the quality system is required.
- Periodical audits will be held, in order to verify that the Manufacturer maintains and applies the quality system. DNV GL reserves the right, on a spot basis or based on suspicion, to pay unannounced visits.
- The local DNV GL Office must be informed of any sub-suppliers for main pressure retaining parts.
- The Manufacturer shall inform the local DNV GL Office of the intended schedule of production for
 pressure vessels and directly heated vessels with risk for over-heating in Category III covered by
 this Certificate .
- The final assessment of every single equipment (if directly heated vessels with risk for overheating) shall be subject to surveillance by DNV GL.

The following may render this Certificate invalid:

- Changes in the quality system.
- Periodical audits not held within the allowed time window.

Conformity declaration and marking of product

When meeting with the terms and conditions above the Manufacturer may draw up an EU Declaration of Conformity and legally affix the CE mark followed by the Notified Body identification number of DNV GL Notified Body No.: 0575.

Form code: PED.Ha Revision: 2016-06 www.dnvgl.com Page 3 of 3