# ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

# Certificate

Standard ISO 9001:2015

Certificate Registr. No. 01 100 1733206

Certificate Holder:



Dalian Chaoba Import & Export Co., Ltd.

Unified Social Credit Code: 91210200064447194U Registration Address: Room 1701, No. 58,

Luxun Road, Zhongshan District, Dalian City, Liaoning Province 116001, P. R. China Operation Address: same as above

Scope: International Trading of Valves and Pipe Fittings,

Manufacturing and Design of Ductile Iron Valves and Fittings

Proof has been furnished by means of an audit that the

requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2017-10-27 until 2020-10-26.

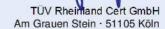
It remains valid subject to satisfactory surveillance audits.

This certificate information can be searched on CNCA

website http://www.cnca.gov.cn

official

2017-11-02









# CARSO - LABORATOIRE SANTÉ ENVIRONNEMENT HYGIÈNE DE LYON

Laboratoire Agréé pour les analyses d'eaux par le Ministère de la Santé

Laboratoire habilité par le Ministère chargé de la santé en application de l'article R\*.1321-52 du code de la santé publique

# ATTESTATION DE CONFORMITE SANITAIRE

Certificate of sanitary conformity

Conformément à l'arrêté du 29 mai 1997 modifié et à la circulaire du Ministère de la santé LSEHL Direction Générale de la Santé DGS/SD7A 2002 n°571 du 25 novembre 2002 EHL - C

Coordonnées du demandeur des essais / Contact details of the ACS owner :

DALIAN CHAOBA IMPORT & EXPORT CO., LTD.
NO.58, LUXUN ROAD, ZHONGSHAN DISTRICT,
BHL DALIAN 116001, LIAONING PROVINCE BHL
RSO LSEHL CARSO, CHINA RSO LSEHL CARSO

Nom de l'accessoire représentatif / Reference of the representative accessory:

Raccord fonte revêtue DN50 / Ductile iron fitting DN50

N° de dossier attribué par le laboratoire habilité / File reference : 16 ACC LY 290

Date de réalisation des essais d'inertie selon la norme XP P41-280 : Aucun essai n'est nécessaire pour délivrer l'ACS Tests date (according to the standard XP P 41-280) : No testing is required to issue this ACS

Commentaires : Les accessoires sont assemblés à l'aide de composants conformes à la réglementation Comments : Accessories are assembled using components complying with the regulation.

Famille d'accessoires couverte par l'ACS / Accessories' family covered by this certificate :

CARSO LSEHL - CARSO Raccords fonte revêtue / Ductile iron fittings ARSO LSEHL

Références / References (1 référence) :

Ductile iron fittings - Aquafitting

Attestation délivrée par :

Christelle AUTUGELLE

Signature

Responsable Laboratoire MC CARSO - L.S.E.H.L.

A la date du /Date of issue : 06

06 Juin 2016

Date d'expiration / Expiration date :

06 Juin 2021

Commentaires / Comments : /

F MC060-b 15/09/2014 MLN

# Certificate of Compliance

No. 0P170227.DCI0Q78

Technical Construction File no. TPLN17022210179



Holder: Co., Ltd.

No.58, Luxun Road, Zhongshan District, Dalian 116001, Liaoning Province, China

Certification ECM Mark:



Product: Valves

Model(s): DN50-DN600, PN10-PN25

Verification to: Standard:

EN 1074-2:2000, EN 1171:2015,

DIN 3352:1979, BS 5163:1986, BS 5155:1984,

BS 5153:1974.

related to CE Directive(s): 2014/68/EU (Pressure Equipment)

**Remark:** The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the € Marking:

CE

We attest that a TCF for the C€ Marking process is in place. Whereas the Manufacturer is Responsible to start the C€ Marking Certification Procedure through an appointed Notified Body and the perform all the necessary activities, as required by the Directive and accepted by the Notified Body, before placing the C€ Mark on the product(s).

Date of issue 27 February 2017

Chief Manager Marad Moring Expiry date 26 February 2022

Deputy Manager Amanda Payne Shenzhen BCTC Technology Co.,Ltd. A.Floor 3, 44 Building, Tanglang Industrial Park B, Taoyuan Street, Nanshan District, Shenzhen, China



# Certificate of Compliance

Certificate Number: BCTC-14030958

**Applicant** 

: AQUA FITTING CO.LIMITED

Manufacturer

: AQUA FITTING CO.LIMITED

**Product** 

: DUCTILE IRON FITTING UNIVERSAL FLANGE

ADAPTOR /UNIVERSAL COUPLING

**Trademark** 

**AQUA FITTING** 

M/N

: DUCTILE IRON FITTING UNIVERSAL FLANGE

ADAPTOR /UNIVERSAL COUPLING

Test Standard : EN 61000-6-1: 2007

EN 61000-3-2: 2006+A1:2009+A2:2009; EN 61000-3-3: 2008

EN 61000-6-3: 2007+A1:2011

EN 61000-4-2: 2009, EN 61000-4-3: 2006+A1:2008+A2:2010

EN 61000-4-4: 2012, EN 61000-4-5: 2006

EN 61000-4-6: 2009, EN 61000-4-8: 2010, EN 61000-4-11: 2004

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive. It is only valid in connection with the test report number: BCTC-14030958.

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant. Directives have to be observed.

Http://www.bctc-lab.com Http://www.btc-lab.com Tel: 400-788-9558 0755-33019988

Approval Number: 1712506 Test Report: MA6137/D



Water Regulations Advisory Scheme Ltd.
Unit 13,
Willow Road,
Pen y Fan Industrial Estate,
Crumlin,
Gwent,
NP11 4EG

8<sup>th</sup> December 2017

Dalian Chaoba Import & Export Co. Ltd. No. 58, Luxun Road, Zhongshan District, Dalian, 116001, Liaoning Province, China

# WATER REGULATIONS ADVISORY SCHEME LTD. (WRAS) MATERIAL APPROVAL

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2000 and/or 2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

# RUBBERS - ETHYLENE PROPYLENE DIENE MONOMER (EPDM) - MATERIAL ONLY.

5365

'AQUA-EP12'. Black coloured, compression moulded EPDM rubber. Shore hardness 70. Tested in-radius size 1.00mm. For use with water up to 60°C.

**APPROVAL NUMBER: 1712506** 

APPROVAL HOLDER: DALIAN CHAOBA IMPORT & EXPORT CO. LTD.

The Scheme reserves the right to review approval.

Approval 1712506 is valid between December 2017 and December 2022

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: www.wras.co.uk/directory

Yours faithfully

Jason Furnival
Approvals & Enquiries Manager
Water Regulations Advisory Scheme

# WRAS MATERIAL APPROVAL - MATERIALS WHICH HAVE PASSED FULL TESTS OF EFFECT ON WATER QUALITY

The material referred to in this letter is suitable for contact with water for domestic purposes. **Approval of this material does not signify the approval of its mechanical or physical properties for any use.** 

Manufacturers or applicants may only quote in their sales literature terms which are used in this letter, namely that; 'the material as listed, having passed the tests of effect on water quality, is suitable for use in contact with wholesome water'

This may be abbreviated to 'Water Regulations Advisory Scheme - Approved Material' or 'WRAS Approved Material'.

The scope of an Approval does not extend to rebranded materials unless otherwise agreed by the Scheme.

# Use of the WRAS Approved Material Logo

Approval holders may use the WRAS Approved Material logo and make reference to any approval issued by WRAS Ltd. in respect of a particular material or range of materials provided the approval is, and remains valid.

Approval holders are entitled to use the logo on the packing, promotional literature and point of sale advertising Approved Materials.

# **Modifications to existing Approvals**

It is a condition of WRAS Material Approval that NO changes or modifications to the Approved Material, be made without the Approval Holder first notifying WRAS Ltd. Full details of the proposed changes must be provided to the Scheme. Failure to comply with this condition will immediately invalidate a previously granted Approval.

### Re-Approval

WRAS will write to you 1 year before the approval expires asking whether you would like to renew it. Please complete the relevant section of the MA3 application form which will be included with the letter and return to WRAS (via e-mail or post).

Please note it is the responsibility of the Approval Holder to ensure the Approval remains valid. WRAS Ltd. accepts no liability for the delay in granting approval where this is caused by circumstances outside of the Scheme's control.