



®

**American
Petroleum
Institute**



2019-151 | Digital

Certificate of Authority to use the Official API Monogram

License Number: 6D-1410

ORIGINAL

The American Petroleum Institute hereby grants to

ZIGAO VALVE CO. LTD.
No. 21 Jinchuan Road
Bancang Hi-Tech Development Industry Zone
Zigong, Sichuan Province
People's Republic of China

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and **API-6D** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **6D-1410**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following: Check Valves, Ball Valves and Gate Valves

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: JANUARY 8, 2020

Expiration Date: JANUARY 8, 2023

To verify the authenticity of this license, go to www.api.org/compositelist.

Vice President of Global Industry Services



Notifica della Garanzia di Qualità Totale

Notification of the Full Quality Assurance

n. ECM PED-H 2020-QQ45

Rilasciato i sensi della Direttiva 2014/68/UE - Allegato III

Issued according to 2014/68/EU Directive - Annex III

Richiedente

Applicant

Ragione Sociale

Company Name

Sede Legale

Registered office

Descrizione delle attrezzature

Equipment

ZIGAO VALVE CO., LTD.

No. 21, Jinchuan Road, Hi-Tech Development Industry Zone, Zigong, Sichuan Province, P.R. China

Ball Valve: DN≤1200mm, PN≤420bar

Globe Valve: DN≤600mm, PN≤420bar

Check Valve: DN≤1000mm, PN≤420bar

Gate Valve: DN≤1200mm, PN≤420bar

Butterfly Valve: DN≤2000mm, PN≤100bar

Control Valve: DN≤600mm, PN≤420bar

Strainer: DN≤800mm, PN≤420bar

Plug Valve: DN≤600mm, PN≤420bar

Identificazione delle attrezzature (see the following annex)

Identification of equipment concerned

Questo certificato è basato sul rapporto di verifica ispettiva n. PTPRD01_QQ45 emesso il 18/05/2020.

I risultati delle verifiche periodiche del sistema qualità sono parte integrante di questa notifica.

Questo Certificato di Notifica della garanzia di qualità totale è valido fino al 19/05/2023 e può essere ritirato se dalle verifiche ispettive di sorveglianza risulta che il sistema di qualità non è più conforme a quanto previsto dall'allegato III modulo H.

This certificate is based on the audit report no. PTPRD01_QQ45 issued on 18/05/2020.

The results of periodic audits of the quality system is an integral part of this notification.

This Certificate of Notification of full quality assurance is valid until 19/05/2023 and can be withdrawn if surveillance audits show that the quality system no longer complies with the provisions in Annex III module H.

I requisiti essenziali di sicurezza e salute sono soddisfatti dalla rispondenza alle Norme applicate: ---

The essential health and safety requirements are satisfied by the compliance to the applied Standard: ---

In accordo con quanto previsto nell'Allegato III modulo H della Direttiva 2014/68/UE la marcatura CE sul prodotto deve essere seguita dal n. 1282 che identifica ECM come l'Organismo Notificato incaricato della sorveglianza della produzione.

In accordance with the Annex III module H of Directive 2014/68/UE the CE marking must be followed by n. 1282 that identifies ECM as Notified Body responsible for supervising the production.

Esempio di marcatura

Marking example



Data di prima emissione

Date of first issue

20/05/2020

☐ Estensione - Extension

☐ Rinnovo - Renewal

Valsamoggia (BO)

Timbro

Data di emissione - Date of issue

20/05/2020

Scadenza - Expiry date

19/05/2023

Questo certificato, compreso l'allegato, può essere riprodotto solo integralmente e senza alcuna variazione. Pagina 1 di 2
This certificate, annex included, may only be reproduced in its entirety and without any change. Page 1 of 2

Ente Certificazione Macchine srl

Via Ca' Bella 243 - Loc. Castello di Serravalle - 40053 Valsamoggia (BO)

☎ +39 0516705141 ☎ +39 0516705156 ✉ ecm@entecerma.it www.entecerma.it



Allegato al Certificato n. Appendix to Certificate no. n. ECM PED-H 2020-QQ45

Rilasciato i sensi della Direttiva 2014/68/UE – Allegato III
Issued according to 2014/68/EU Directive – Annex III

Richiedente

Applicant

Ragione Sociale

Company Name

Sede Legale

Registered office

ZIGAO VALVE CO., LTD.

No. 21, Jinchuan Road, Hi-Tech Development Industry Zone, Zigong, Sichuan Province, P.R. China

Descrizione delle attrezzature

Equipment

Ball Valve: DN≤1200mm, PN≤420bar
Globe Valve: DN≤600mm, PN≤420bar
Check Valve: DN≤1000mm, PN≤420bar
Gate Valve: DN≤1200mm, PN≤420bar
Butterfly Valve: DN≤2000mm, PN≤100bar
Control Valve: DN≤600mm, PN≤420bar
Strainer: DN≤800mm, PN≤420bar
Plug Valve: DN≤600mm, PN≤420bar

Elenco degli Apparecchi

List of concerned equipment

Type	Ball Valve	Globe Valve	Check Valve	Gate Valve	Butterfly Valve	Control Valve	Strainer	Plug Valve
DN	≤1200 mm	≤600 mm	≤1000 mm	≤1200 mm	≤2000 mm	≤600 mm	≤800mm	≤600mm
PN	≤420bar	≤420bar	≤420bar	≤420bar	≤100bar	≤420bar	≤420bar	≤420bar
Std	API 6D, API 608, BS 5351, DIN 3357, EN 1983, GB/T21385, GB/T12237	API 602, API 600, BS1873, DIN 3356, API 623, GB/T12235	API 6D, API 594, API 602, BS1868, BS5153, GB/T12235	API 6D, API 600, API 602, DIN 3352, BS5352, BS5163, EN1171 GB/T12234	API 609, BS EN593, GB/T12238, GB/T8527	ASME B16.34 GB/T4213, JB/T 7387	BS 1873, ASME B16.34, API 602, HG/T 21637	API 599, API 6D, GB/T 22130

Valsamoggia (BO)

Timbro

Data di emissione - Date of issue 20/05/2020

Scadenza - Expiry date 19/05/2023

FINE DEL CERTIFICATO – END OF CERTIFICATE

Questo certificato, compreso l'allegato, può essere riprodotto solo integralmente e senza alcuna variazione. Pagina 2 di 2
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Certificate

Certificate of Conformity with Fire Testing
Acc. to API 607 Sixth Edition 2010

Certificate no.: 01 202 CHN/K-120119

Name and address of the applicant / license holder : ZIGAO VALVE CO., LTD.
No.2 Jinchuan Road, Hi-Tech Development Industry Zone,
Zigong City, Sichuan Province, P.R.China PC: 643000

We hereby certify that the results of tests carried out under our witness on the industrial valve(s) below meeting the requirements in the standard mentioned above.

This certificate does not imply assessment of the production of the product, reflects only our witness findings at the time and the place of test and does not refer to any other matters.

Model Identification: 4"Q347X-600LB-ZP
Type of Valve : 3-PC Forging Trunnion Ball Valve
Description of tested valve: NPS 4, Class 600, ASTM A105, API 6D (with actuator- gear box) , Refer to Appendix 1 to this certificate
Manufacturing Drawing No./Rev.: 4"Q347X-600LB-ZP
Test Report No.: FT154017631-1
Qualified Range: NPS 4; 5; 6; 8 API 6D, Class 600; 800; 900 API 6D
Name, Address of Manufacturer: ZIGAO VALVE CO., LTD.
No.2 Jinchuan Road, Hi-Tech Development Industry Zone,
Zigong City, Sichuan Province, P.R.China PC: 643000
Valid until: December, 26, 2022

Shanghai/P.R.China
2012/12/27

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Certificate

Certificate of Conformity with Fire Testing
Acc. to API 607 Sixth Edition 2010

Certificate no.: 01 202 CHN/K-120120

Name and address of the applicant / license holder: **ZIGAO VALVE CO., LTD.**
No.2 Jinchuan Road, Hi-Tech Development Industry Zone,
Zigong City, Sichuan Province, P.R.China PC: 643000

We hereby certify that the results of tests carried out under our witness on the industrial valve(s) below meeting the requirements in the standard mentioned above.

This certificate does not imply assessment of the production of the product, reflects only our witness findings at the time and the place of test and does not refer to any other matters.

Model Identification: 8"Q347X-600LB-ZP
Type of Valve: 3-PC Forging Trunnion Ball Valve
Description of tested valve: NPS 4, Class 600, ASTM A105, API 6D (with actuator- gear box) , Refer to Appendix 1 to this certificate

Manufacturing Drawing No./Rev.: 8"Q347X-600LB-ZP

Test Report No.: FT154017631-2


Qualified Range: NPS 8 and larger API 6D, Class 600; 800; 900 API 6D

Name, Address of Manufacturer: **ZIGAO VALVE CO., LTD.**
No.2 Jinchuan Road, Hi-Tech Development Industry Zone,
Zigong City, Sichuan Province, P.R.China PC: 643000

Valid until: December. 26, 2022

Shanghai/P.R.China,
2012/12/27

www.tuv.com

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QUALITY MANAGEMENT SYSTEM CERTIFICATE

Registration No. U006619Q0394R2M

This is to certify that the quality management system of

Zigao Valve Co., Ltd

social credit code : 915103006757940214

Registration/Office/Production Address: No.21 Jinchuan Road, High-tech Development, Industry Zone, Zigong City, Sichuan, P.R. China

is in conformity with

ISO 9001:2015

This certificate is valid for the following scope:

Design, production and sales of ball valve, check valve, gate valve, globe valve, butterfly valve and regulation valve.

This certificate is valid from October 18, 2019 to October 17, 2022

The scope which needs administrative permission shall be in accordance with valid license. In the case that the organization regularly receives surveillance assessments, the certificate shall be valid when used together with the Notice for Maintenance of Use of Certificates and Logos. Information about the certificate can be queried on the official website of CNCA (www.cnca.gov.cn).

China Certification Center, Inc.

All East Commercial Building, No.211 Beisihuan Zhonglu,
Haidian District, Beijing, P.R. China
<http://www.ccci.com.cn>

General Ma

Date of Issue: October 18, 2019



0066



ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Registration No. U006620E0222R2M

This is to certify that the environmental management system of

Zigao Valve Co., Ltd

social credit code : 915103006757940214

Registration/Office/Production Address: No.21 Jinchuan Road, Hi-tech Development Industry Zone, Zigong City, Sichuan, P.R. China

Is in conformity with

ISO 14001:2015

This certificate is valid for the following scope:

Design, manufacturing, sales and relative management activities of ball valve, check valve, gate valve, globe valve, butterfly valve and regulation valve

This certificate is valid from December 7, 2020 to September 21, 2023

The scope which needs administrative permission shall be in accordance with valid license. In the case that the organization regularly receives surveillance assessments, the certificate shall be valid when used together with the Notice for Maintenance of Use of Certificates and Logos. Information about the certificate can be queried on the official website of CNCA (www.cnca.gov.cn).

China Certification Center, Inc.

At: Tall Commercial Building, No. 111 Beisihuan Zhonglu,
Chaoyang District, Beijing, P.R. China
<http://www.ccci.com.cn>

General

Date of Issue: December 7, 2020



0066



OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Registration No. U006620S0133R2M

This is to certify that
the Occupational Health and Safety Management System of

Zigao Valve Co., Ltd

social credit code : 915103006757940214
Registration/Office/Production Address: No.21 Jinchuan Road, Hi-Tech Development Industry Zone, Zigong City, Sichuan, P.R. China

is in conformity with

ISO 45001:2018

This certificate is valid for the following scope:

Design, manufacturing, sales and relative management activities of ball valve, check valve, gate valve, globe valve, butterfly valve and regulation valve

This certificate is valid from December 7, 2020 to September 21, 2023

The scope which needs administrative permission shall be in accordance with valid license.

In the case that the organization regularly receives surveillance assessments, the certificate shall be valid when used together with the Notice for Maintenance of Use of Certificates and Logos.

Information about the certificate can be queried on the official website of CNCA (www.cnca.gov.cn).

China Certification Center, Inc.

At: Jiali Commercial Building, No. 211 Beisihuan Zhonglu,
Faldan District, Beijing, P.R. China
<http://www.cccci.com.cn>

General Manager:

Date of Issue:

December 7, 2020



0066