

Zhejiang Pariworld Automation Meter Co., Ltd.

Company Profile 2026

Severe Service Control Valve Technology Service

ISO Certified

API Certified

Global Reach

1985

Founded

23

Standards

41

Patents

20000

SqM Facility

Company Overview & Heritage

From 1985 to Present – A Legacy of Excellence

1

1985 – Company Founded

Established in Wenzhou Yongjia, China's "Pump & Valve Hub", with focus on control valve manufacturing and innovation.

2

2000s – National High-Tech Enterprise

Achieved National High-Tech Enterprise status. Registered capital reached ¥100.8M, expanded to 20,000 sqm facility.

3

2010s – Technical Leadership

Became lead drafter of 23 national/industry standards, obtained 41 patents, established nationwide office network.

4

2020s – Global Expansion

Strategic partnerships with BASF, SINOPEC, Wanhua Chemical. Expanded to international markets with comprehensive quality certifications.

Key Metrics

¥100.8M

Registered Capital

20,000

Sqm Facility

7+

Regional Offices





Technical Leadership & Standards

National Standards Lead Drafter & Industry Authority

National Standards

23 Lead Drafter Status: National standards for control valves, actuators, and valve assembly

Patents & Innovation

41 Technical Innovation: Self-diagnostic valves, digital control valves, self-operated valves

Skill Standards

1 Collaboration: With Ministry of HR & Industry on valve assembly technician standards

Technical Authority

TOP Recognition: National High-Tech Enterprise, Provincial R&D Center

Standards & Certifications Portfolio

23

National/Industry Standards

41

Patents Held

100%

Quality Compliance





Manufacturing Excellence

World-Class Equipment & Smart Manufacturing Systems

Digital Manufacturing & MES System

- MES-driven production with real-time monitoring
- Smart manufacturing integration
- Traceability across machining, assembly, testing

Equipment Showcase



Mazak CNC – Japanese Precision Machining

Model: Mazak VCN-700D

Precision: ±0.001mm

Status: Operational



Doosan Machining – Korean CNC Center

Model: Doosan DNM-750

Capacity: 750mm

Status: Operational



SPECTROPORT – German Spectrometer

Model: SPECTROPORT

Type: OES Analysis

Status: Operational



Bruker Analyzer – German Metal Analysis

Model: Bruker Q4

Type: Metal Analysis

Status: Operational



DuKin CMM – Korean Measurement

Model: DuKin 3D CMM

Precision: ±0.001mm

Status: Operational



Assembly Line – Smart Manufacturing

Type: Automated

Capacity: 8000+ sets/year

Status: Operational

Quality & Certifications

Comprehensive Quality Management & Certification Ecosystem

ISO 9001	ISO 14001
ISO 45001	TS License
E4-I	5-Star Service
API	TÜV Nord SIL

Quality Management Systems

- QMS Integration
- NDT Testing
- Traceability

Certification Status

- All Certificates Valid
- Regular Audits
- Continuous Improvement
- Industry Compliance

Testing Capabilities

Pressure Testing	Spectral Analysis
Material Testing	Performance Testing

Certification Documents & Testing Photos


CERTIFICATE OF QUALITY MANAGEMENT SYSTEM CERTIFICATION

Certificate No.: 19826Q01124R201
Unified Social Credit Code:91330324704358166B

We hereby certify that the organization:
Zhejiang Pari World Automation Meter Co.Ltd.
Is in conformity with Quality Management System Standard:
GB/T 19001-2016/ISO 9001:2015Quality management systems—Requirements
The certificate is valid to the following product(s)/service:
Design, production, and maintenance of regulating valves, ball valves, butterfly valves, and gate valves (required qualifications in accordance with the qualifications)

Registration Address: Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province
Business Address: No.400 Zhongbao East Road, Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province

Date of Initial Issuance: 2020, May 27th
Date of This Issuance:2026, May 25th
Validity period of the certificate: 2026, May 25th to 2029, May 24th

IAF CNAS 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C170-M

Issued By:Mingyan Zhou


CERTIFICATE OF ENVIRONMENT MANAGEMENT SYSTEM CERTIFICATION

Certificate No.: 19826E00609R201
Unified Social Credit Code: 91330324704358166B

We hereby certify that the organization:
Zhejiang Pari World Automation Meter Co.Ltd.
Is in conformity with Environmental Management System Standard:
GB/T 24001-2016/ISO 14001:2015Environmental management systems-Requirements with guidance for use
The certificate is valid to the following product(s)/service:
Design, production, and maintenance of regulating valves, ball valves, butterfly valves, and gate valves (required qualifications in accordance with the qualifications)

Registration Address: Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province
Business Address: No.400 Zhongbao East Road, Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province

Date of Initial Issuance: 2020, May 27th
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IAF CNAS 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C170-M

Issued By:Mingyan Zhou


CERTIFICATE OF OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATION

Certificate No.: 19826S00537R201
Unified Social Credit Code: 91330324704358166B

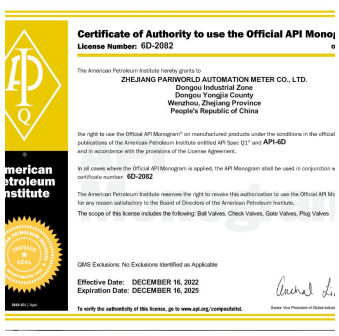
We hereby certify that the organization:
Zhejiang Pari World Automation Meter Co.Ltd.
Is in conformity with occupational health and safety Management System Standard:
GB/T 45001-2020/ISO 45001：2018Occupational health and safety management systems—Requirements with guidance for use
The certificate is valid to the following product(s)/service:
Design, production, and maintenance of regulating valves, ball valves, butterfly valves, and gate valves (required qualifications in accordance with the qualifications)

Registration Address: Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province
Business Address: No.400 Zhongbao East Road, Dong'ou Industrial Zone, Dong'ou Subdistrict, Yongjia County, Wenzhou City, Zhejiang Province

Date of Initial Issuance: 2020, May 27th
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IAF CNAS 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C170-M

Issued By:Mingyan Zhou


Certificate of Authority to use the Official API Mono

License Number: 6D-2082

The American Petroleum Institute hereby grants to
ZHEJIANG PARIWORLD AUTOMATION METER CO., LTD.
Dongou Industrial Zone
Dongou Yongjia County
Wenzhou, Zhejiang 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 certificate number: 6D-2082

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

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

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: DECEMBER 16, 2022
Expiration Date: DECEMBER 16, 2025

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

Rachel Li
Senior Vice President of Global Indust


CERTIFICATE

The Certification Body of
TÜV SÜD Industrie Service GmbH,
a Notified Body of the Pressure Equipment Directive (PED),

certifies that

Zhejiang Pariworld Automation Meter Co., Ltd.
Dongou Industrial Zone, Dongou Street, Yongjia County,
325105, Wenzhou City, Zhejiang Province, P.R. China

implemented, operates and maintains a quality assurance system as described in the PED (97/23/EC) Annex III, Module H

for the scope of

design, manufacture and sales of steel valves
gate valves (max. PN 160, max. DN 900)
globe valves (max. PN 160, max. DN 900)
ball valves (max. PN 160, max. DN 900)
butterfly valves (max. PN 160, max. DN 1000)
control valves (max. PN 250, max. DN 900)

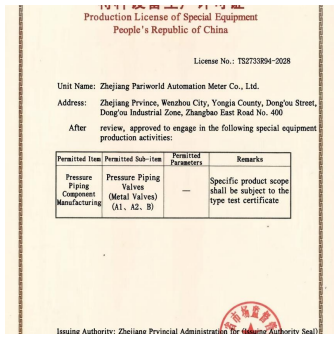
The audit with the report number QS-PRC-13-11-5010200600-001 proves that the quality assurance system fulfils the PED requirements.

The manufacturer is authorized to provide the pressure equipment produced within the scope of the assessed quality assurance system with the following Notified Body number:

CE 0036

Certificate No.: DGR-0036-QS-1128-13
Valid until: November 07th, 2016

CERTIFICADO ◆ СЕРТИФИКАТ ◆ 認証書 ◆ CERTIFICATE


Production License of Special Equipment
People's Republic of China

License No.: TS2733R94-2028

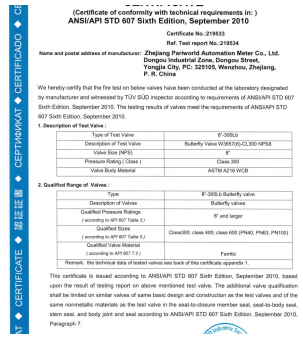
Unit Name: Zhejiang Pariworld Automation Meter Co., Ltd.

Address: Zhejiang Province, Wenzhou City, Yongjia County, Dong'ou Street, Dong'ou Industrial Zone, Zhangbao East Road No. 400

After review, approved to engage in the following special equipment production activities:

Permitted Item	Permitted Sub-item	Permitted Parameters	Remarks
Pressure Piping Component Manufacturing	Pressure Piping Valves (Metal Valves) (A1、A2、B)	—	Specific product scope shall be subject to the type test certificate

Issuing Authority: Zhejiang Provincial Administration for Industry Authority Seal)


(Certificate of conformity with technical requirements in:)
ANSI/API STD 607 Sixth Edition, September 2010

Certificate No.:219533
Ref. Test report No.:219534

Name and postal address of manufacturer: Zhejiang Pariworld Automation Meter Co., Ltd. Dongou Industrial Zone, Dongou Street, Yongjia City, PC: 325105, Wenzhou, Zhejiang, P. R. China

We hereby certify that the fire test on below valves have been conducted at the laboratory designated by manufacturer and witnessed by TÜV SÜD inspector according to requirements of ANSI/API STD 607 Sixth Edition, September 2010. The testing results of valves meet the requirements of ANSI/API STD 607 Sixth Edition, September 2010.

1. Description of Test Valve :

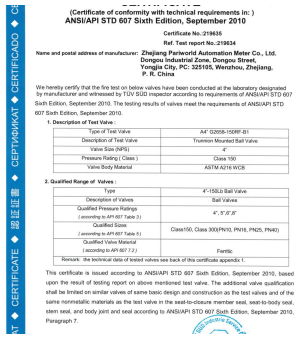
Type of Test Valve	8"-300Lb
Description of Test Valve	Butterfly Valve W365TJS-CL300 NPS8
Valve Size (NPS)	8"
Pressure Rating (Class)	Class 300
Valve Body Material	ASTM A216 WCB

2. Qualified Range of Valves :

Type	8"-300Lb Butterfly valve
Description of Valves	Butterfly valves
Qualified Pressure Ratings (according to API 607 Table 3)	8" and larger
Qualified Sizes (according to API 607 Table 5)	Class300: class 400; class 600 (PN40, PN63, PN100)
Qualified Valve Material (according to API 607 7.2)	Ferritic
Remark: the technical data of tested valves see back of this certificate appendix 1.	

This certificate is issued according to ANSI/API STD 607 Sixth Edition, September 2010, based upon the result of testing report on above mentioned test valve. The additional valve qualification shall be limited on similar valves of same basic design and construction as the test valves and of the same nonmetallic materials as the test valve in the seat-to-closure member seal, seat-to-body seal, stem seal, and body joint and seal according to ANSI/API STD 607 Sixth Edition, September 2010, Paragraph 7.

CERTIFICADO ◆ СЕРТИФИКАТ ◆ 認証書 ◆ CERTIFICATE


(Certificate of conformity with technical requirements in:)
ANSI/API STD 607 Sixth Edition, September 2010

Certificate No.:219535
Ref. Test report No.:219536

Name and postal address of manufacturer: Zhejiang Pariworld Automation Meter Co., Ltd. Dongou Industrial Zone, Dongou Street, Yongjia City, PC: 325105, Wenzhou, Zhejiang, P. R. China

We hereby certify that the fire test on below valves have been conducted at the laboratory designated by manufacturer and witnessed by TÜV SÜD inspector according to requirements of ANSI/API STD 607 Sixth Edition, September 2010. The testing results of valves meet the requirements of ANSI/API STD 607 Sixth Edition, September 2010.

1. Description of Test Valve :

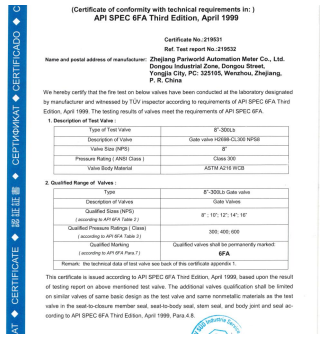
Type of Test Valve	A4"-1200lb-150RF-B1
Description of Test Valve	Trunnion Mounted Ball Valve
Valve Size (NPS)	4"
Pressure Rating (Class)	Class 150
Valve Body Material	ASTM A216 WCB

2. Qualified Range of Valves :

Type	4"-150Lb Ball Valve
Description of Valves	Ball Valves
Qualified Pressure Ratings (according to API 607 Table 3)	4", 5",6",8"
Qualified Sizes (according to API 607 Table 5)	Class150, Class 300(PN10, PN16 ,PN25, PN40)
Qualified Valve Material (according to API 607 7.2)	Ferritic
Remark: the technical data of tested valves see back of this certificate appendix 1.	

This certificate is issued according to ANSI/API STD 607 Sixth Edition, September 2010, based upon the result of testing report on above mentioned test valve. The additional valve qualification shall be limited on similar valves of same basic design and construction as the test valves and of the same nonmetallic materials as the test valve in the seat-to-closure member seal, seat-to-body seal, stem seal, and body joint and seal according to ANSI/API STD 607 Sixth Edition, September 2010, Paragraph 7.

CERTIFICADO ◆ СЕРТИФИКАТ ◆ 認証書 ◆ CERTIFICATE


(Certificate of conformity with technical requirements in:)
API SPEC 6FA Third Edition, April 1999

Certificate No.:219531
Ref. Test report No.:219532

Name and postal address of manufacturer: Zhejiang Pariworld Automation Meter Co., Ltd. Dongou Industrial Zone, Dongou Street, Yongjia City, PC: 325105, Wenzhou, Zhejiang, P. R. China

We hereby certify that the fire test on below valves have been conducted at the laboratory designated by manufacturer and witnessed by TÜV inspector according to requirements of API SPEC 6FA Third Edition, April 1999. The testing results of valves meet the requirements of API SPEC 6FA.

1. Description of Test Valve :

Type of Test Valve	8"-300Lb
Description of Valve	Gate valve HZ69B-CL300 NPS8
Valve Size (NPS)	8"
Pressure Rating (ANSI Class)	Class 300
Valve Body Material	ASTM A216 WCB

2. Qualified Range of Valves :

Type	8"-300Lb Gate valve
Description of Valves	Gate Valves
Qualified Sizes (NPS) (according to API 6FA Table 2)	8", 10", 12", 14", 16"
Qualified Pressure Ratings (Class) (according to API 6FA Table 3)	300; 400; 600
Qualified Marking (according to API 6FA Para.7.1)	Qualified valves shall be permanently marked: 6FA
Remark: the technical data of test valve see back of this certificate appendix 1.	

This certificate is issued according to API SPEC 6FA Third Edition, April 1999, based upon the result of testing report on above mentioned test valve. The additional valves qualification shall be limited on similar valves of same basic design as the test valve and same nonmetallic materials as the test valve in the seat-to-closure member seal, seat-to-body seal, stem seal, and body joint and seal according to API SPEC 6FA Third Edition, April 1999, Para.4.8.

CERTIFICADO ◆ СЕРТИФИКАТ ◆ 認証書 ◆ CERTIFICATE

Strategic Partnerships

Trusted by Industry Leaders Worldwide

Key Strategic Partners:

Section 2 – Project Photos:



CNOOC Daxie Petrochemical - Backpressure Valve



Ningdong Energy Coal Chemical Base - Control Valves



Wanhua Chemical - Pneumatic Control Valves



Shandong Yankuang International Coking - Gate Valves



Wanhua Chemical - Control Valves



Sinopec Shanghai Petrochemical - Two-stage loading valve



Sinopec Zhenhai Petrochemical - Backpressure Valve



DSM - Sanitary Control Valves

Products Views

产品总览

Complete Solutions





Control Valves 调节阀

- Single Seated / Cage Guided Globe Valve 单座/套筒调节阀
- High Pressure Globe Valve 高压调节阀
- Multi-step / Low Noise Valve 多级降压/低噪音调节阀
- Three-way / Angle Valve 三通/角式调节阀

Self-Operated Valves 自力式阀

- Pressure / Flow / Temperature Regulator 压力/流量/温度调节阀
- Metal Bellows / Pilot-operated Valve 金属波纹管/先导式调节阀
- Micro-pressure Relief / Nitrogen Blanketing 微压泄压/氮封阀

Severe Service & Others 特殊工况与通用

- Black Water Angle / Bottom Valve 黑水角阀/釜底阀
- Gate Valve / Ball Valve Series 闸阀/球阀系列
- Eccentric Rotary / Plug Valve 偏芯旋转阀/旋塞阀
- Butterfly Valve Series 蝶阀系列
- Sanitary / Cryogenic / Lined Valve 卫生/低温/衬氟阀

PARIWORLD reserves the right to change design, materials or specifications without notice and is free of obligation to furnish or install such changes on products previously sold.

Straight Travel Valve

直行程调节阀

Product Introduction



Single Seated Globe Valve

单座调节阀 (Model: DLS/DTS)

Parameter / 参数	Value / 数值
Size Range / 口径	DN15 ~ DN200 (1/2" ~ 8")
Pressure Rating / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW, SW
Flow Characteristic / 流量特性	Equal %, Linear, Quick Open
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Top guided structure ensuring stable operation / 顶部导向结构确保运行稳定
- Streamlined flow path with low pressure recovery / 流线型流道，压力恢复低
- Wide range of trim options available / 多种阀芯选项可用
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Suitable for petroleum, chemical, metallurgy, textile, and energy industries. Designed for precise control of clean fluids with moderate pressure drop.

适用于石油、化工、冶金、纺织和能源行业。专为中等压差下的洁净流体精确控制而设计。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 50 units / 30 days **Customization:** OEM/ODM/OBM

Straight Travel Valve

直行程调节阀

Product Introduction



Cage Guided Globe Valve

套筒调节阀 (Model: DCB/DTCB)

Parameter / 参数	Value / 数值
Size Range / 口径	DN40 ~ DN300 (1-1/2" ~ 12")
Pressure Rating / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW, SW
Flow Characteristic / 流量特性	Equal %, Linear, Quick Open
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Cage guided balanced trim structure / 套筒导向平衡式阀芯结构
- High stability and vibration resistance / 高稳定性和抗振动能力
- Suitable for high pressure drop service / 适用于高压差工况
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Ideally suited for petroleum, chemical, metallurgy, textile, and energy industries. Perfect for applications requiring high stability under high pressure drops and noise control.

非常适用于石油、化工、冶金、纺织和能源行业。完美适用于需要高压差下高稳定性以及噪音控制的应用场合。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 50 units / 30 days **Customization:** OEM/ODM/OBM

Straight Travel Valve

直行程调节阀

Product Introduction



Large Diameter Cage Guided Globe Valve

大口径套筒调节阀 (Model: DCB/DTCB)

Parameter / 参数	Value / 数值
Size Range / 口径	DN300 ~ DN700 (12" ~ 28")
Pressure Rating / 压力	PN16 ~ PN250 / ANSI 150 ~ 1500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Pressure Class / 压力等级	High Pressure / 高压
Flow Characteristic / 流量特性	Equal %, Linear, Quick Open
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Large diameter design for high flow capacity applications / 大口径设计适用于大流量应用
- Cage guided trim providing excellent stability and vibration resistance / 套筒导向阀芯提供卓越的稳定性和抗振性
- Optimized flow path to minimize pressure loss / 优化流道以最小化压力损失
- Suitable for high pressure service conditions / 适用于高压工况
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Ideally suited for large-scale industrial applications in petroleum, chemical, metallurgy, textile, and energy sectors where high capacity flow control is required.

非常适用于石油、化工、冶金、纺织和能源领域中需要大流量控制的大型工业应用。

Commercial Info / 商务信息:

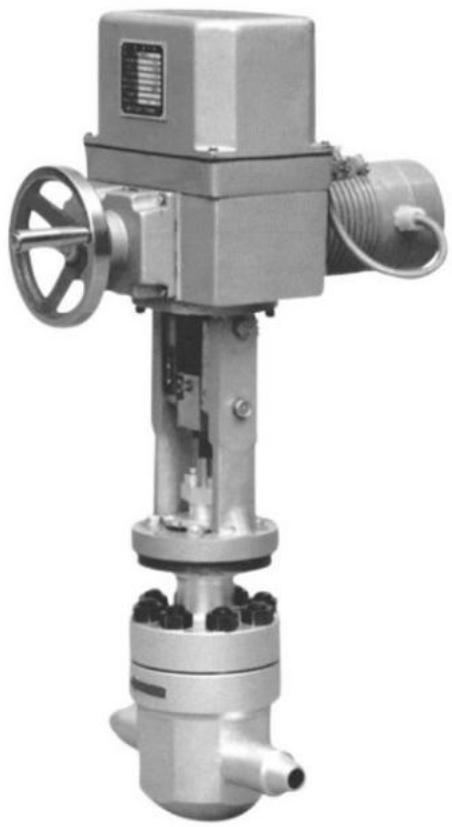
MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 60 days **Customization:** OEM/ODM/OBM

High Pressure Control Valve

高压单座调节阀

Product Introduction



High Pressure Globe Valve

高压单座调节阀 (Model: DPS)

Parameter / 参数	Value / 数值
Size Range / 口径	DN15 ~ DN200 (1/2" ~ 8")
Pressure Rating / 压力	PN100 ~ PN420 / ANSI 900 ~ 2500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW
Pressure Level / 压力等级	High Pressure
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Designed for high pressure applications / 专为高压应用设计
- Rugged construction withstands severe conditions / 坚固的结构可承受恶劣工况
- Precise control under high pressure drop / 高压差下的精确控制
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Critical service in petroleum, chemical, metallurgy, textile, and energy industries. Ideal for high-pressure fluid control systems.

适用于石油、化工、冶金、纺织和能源行业的关键工况。是高压流体控制系统的理想选择。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Straight Travel Valve

直行程调节阀

Product Introduction



High Pressure Cage Guided Globe Valve

高压套筒调节阀 (Model: DPC/DPN)

Parameter / 参数	Value / 数值
Size Range / 口径	DN40 ~ DN400 (1/2" ~ 16")
Pressure Rating / 压力	PN100 ~ PN420 / ANSI 900 ~ 2500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW
Design Standard / 设计标准	IEC 60534, ASME B16.34
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- High pressure design for severe service conditions / 专为严苛工况设计的高压结构
- Cage guided trim for stability and vibration resistance / 套筒导向阀芯，稳定性高，抗振动
- Balanced trim design minimizes actuator force / 平衡式阀芯设计最小化执行机构推力
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Ideal for high-pressure applications in Petroleum, Chemical, Metallurgy, Textile, and Energy industries. Designed to handle high differential pressure with reliability.

适用于石油、化工、冶金、纺织和能源行业的高压应用。设计用于可靠地处理高压差工况。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Multistage Pressure Reducing Control Valve

多级降压套筒式调节阀

Product Introduction



Multi-step Globe Valve

多级降压套筒式调节阀 (Model: DPC)

Parameter / 参数	Value / 数值
Size Range / 口径	DN40 ~ DN400 (1/2" ~ 16")
Pressure Rating / 压力	PN100 ~ PN420 / ANSI 900 ~ 2500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Pressure Class / 压力等级	High Pressure / 高压
Flow Characteristic / 流量特性	Equal %, Linear
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Multi-step pressure reduction to prevent cavitation / 多级降压设计防止气蚀
- Suitable for high pressure drop applications / 适用于高压差应用
- Effective noise control and extended service life / 有效控制噪音并延长使用寿命
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Designed for high pressure drop service in petroleum, chemical, metallurgy, textile, and energy industries. Ideal for severe service conditions requiring anti-cavitation and noise reduction.

专为石油、化工、冶金、纺织和能源行业的高压差工况设计。适用于需要抗气蚀和降噪的严苛工况。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Low Noise Globe Valve

低噪音调节阀 / 多孔调节阀

Product Introduction



Low Noise Globe Valve

低噪音调节阀 (Model: DCN)

Parameter / 参数	Value / 数值
Size Range / 口径	DN40 ~ DN700 (1-1/2" ~ 28")
Pressure Rating / 压力	PN16 ~ PN250 / ANSI 150 ~ 1500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW
Trim Type / 阀芯类型	Multi-hole / Labyrinth (Low Noise)
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Multi-stage pressure drop cage reduces noise and vibration / 多级降压套筒设计降低噪音和振动
- Effective control of cavitation and flashing / 有效控制气蚀和闪蒸现象
- Multi-hole or labyrinth type trims available / 可选多孔或迷宫式阀芯
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Widely used in Petroleum, Chemical, Metallurgy, Textile, and Energy sectors. Specifically designed for high pressure drop gas or steam applications where noise control is critical.

广泛应用于石油、化工、冶金、纺织和能源行业。专为噪音控制至关重要的高压差气体或蒸汽应用而设计。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Straight Travel Valve

直行程调节阀

Product Introduction



Three-way Globe Valve

三通调节阀 (Model: DTD/DTM)

Parameter / 参数	Value / 数值
Size Range / 口径	DN25 ~ DN400 (1" ~ 16")
Pressure Rating / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW
Flow Characteristic / 流量特性	Linear, Equal Percentage
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Available for converging and diverging service / 适用于合流和分流工况
- Three-way body structure for efficient flow mixing or splitting / 三通阀体结构，实现高效的流体混合或分流
- Balanced trim design for high pressure differential / 平衡阀芯设计，适用于高压差
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Ideally suited for fluid mixing or splitting applications in petroleum, chemical, metallurgy, textile, and energy industries.

非常适用于石油、化工、冶金、纺织和能源行业中的流体混合或分流应用。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Straight Travel Valve

角式调节阀 (Angle Control Valve)

Product Introduction



Angle Globe Valve

角式单座调节阀 (Model: DAA/DAC)

Parameter / 参数	Value / 数值
Size Range / 口径	DN25 ~ DN200 (1" ~ 8")
Pressure Rating / 压力	PN16 ~ PN250 / ANSI 150 ~ 1500
Temperature / 温度	-196°C ~ 588°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Connection / 连接方式	RF, RTJ, BW, SW
Flow Characteristic / 流量特性	Equal %, Linear, Quick Open
Actuation / 驱动方式	Pneumatic, Electric, Hydraulic

Design Features / 设计特点

- Angle body design for high pressure drop service / 角式阀体设计适用于高压差工况
- Self-cleaning flow path ideal for slurry / 自清洁流道适合浆液介质
- Venturi seat design available for flashing service / 可提供文丘里阀座设计用于闪蒸工况
- Optimized for severe service conditions / 专为严苛工况优化

Application / 应用领域

Suitable for petroleum, chemical, metallurgy, textile, and energy industries. Ideal for high viscosity fluids, media containing solid particles, and flashing conditions.

适用于石油、化工、冶金、纺织和能源行业。特别适合高粘度流体、含固体颗粒介质以及闪蒸工况。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 10 units / 45 days **Customization:** OEM/ODM/OBM

Self-operated Control Valve

自力式调节阀

Product Introduction



Self-operated Pressure Regulator

自力式压力调节阀 (Model: K23 Series)

Parameter / 参数	Value / 数值
Size Range / 口径	DN15 ~ DN200 (1/2" ~ 8")
Pressure Rating / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temperature / 温度	-45°C ~ 350°C
Body Material / 阀体材质	WCB, CF8, CF8M, CF3M, Ti, Monel
Leakage Class / 泄漏等级	ANSI Class IV, V, VI
Structure / 结构	Regulating / Pressure Reducing
Power / 动力	Self-operated / 自力式
Pressure Type / 压力类型	Low / High / Medium Pressure

Design Features / 设计特点

- Requires no external power source / 无需外部动力源
- Uses medium energy for automatic regulation / 利用介质能量自动调节
- Energy-efficient and environmentally friendly / 节能环保
- Corrected per attribute table / 已根据属性表校正数据

Application / 应用领域

Ideally suited for Petroleum, Chemical, Metallurgy, Textile, and Energy industries. Used for automatic pressure control of steam, gases, and liquids without external power.

非常适用于石油、化工、冶金、纺织和能源行业。用于无需外部动力源的蒸汽、气体和液体的自动压力控制。

Commercial Info / 商务信息:

MOQ: 1 Unit **Warranty:** 3 Years

Delivery: 50 units / 30 days **Customization:** OEM/ODM/OBM

Self-Operated Regulators

自力式流量/温度调节阀

Product Introduction





Self-Operated Flow Regulator

自力式流量调节阀 (Model: K13 Series)

Parameter / 参数	Value / 数值
Function / 功能	Flow Control / 流量控制
Temp. Range / 温度范围	-45°C ~ 100°C
Structure / 结构	Regulating / Pressure Reducing
Application / 应用	Maintain constant flow rate

Self-Operated Temp. Regulator

自力式温度调节阀 (Model: K13 Series)

Parameter / 参数	Value / 数值
Function / 功能	Temperature Control / 温度控制
Temp. Range / 温度范围	-20°C ~ 250°C
Structure / 结构	Regulating / Pressure Reducing
Application / 应用	Heating/Cooling systems

Common Features / 共同特点

- No external power required, energy saving / 无需外加能源，节能环保
- Sensitive response and high precision / 响应灵敏，控制精度高
- Compact structure, easy installation / 结构紧凑，安装方便
- Wide range of pressure and temperature settings / 压力温度设定范围广

General Specifications / 通用规格

Size Range / 口径:
DN15 ~ DN200 (1/2" ~ 8")

Pressure / 压力:
PN16 ~ PN100 / ANSI 150 ~ 600

Body Material / 材质:
WCB, CF8, CF8M, CF3M, Ti, Monel

Leakage / 泄漏:
ANSI Class IV, V, VI

Power / 动力:
Self-operated (Medium energy)

Warranty / 质保:
3 Years

MOQ: 1 Unit **Delivery:** 50 units / 30 days

Customization: OEM/ODM/OBM

Special Self-Operated Regulators

自力式金属波纹管 / 先导式自力式调节阀

Product Introduction





Metal Bellows Pressure Regulator

自力式金属波纹管调节阀 (Model: K41 Series)

Parameter / 参数	Value / 数值
Size / 口径	DN15 ~ DN200 (1/2" ~ 8")
Pressure / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temp. Range / 温度	-45°C ~ 350°C
Structure / 结构	Regulating / Pressure Reducing

Pilot-operated Pressure Regulator

先导式自力式调节阀 (Model: K23/M83 Series)

Parameter / 参数	Value / 数值
Size / 口径	DN40 ~ DN400 (1 1/2" ~ 16")
Pressure / 压力	PN16 ~ PN150 / ANSI 150 ~ 900
Temp. Range / 温度	-45°C ~ 220°C
Structure / 结构	Regulating / Pressure Reducing

Product Highlights / 产品亮点

- **K41 Series:** Metal bellows seal design ensures zero stem leakage, suitable for toxic or valuable media. / 金属波纹管密封设计确保阀杆零泄漏，适用于有毒或贵重介质。
- **K23/M83 Series:** Pilot-operated design for high precision control and large flow capacity. / 先导式设计，控制精度高，流量大。
- Both types require no external power source. / 两种类型均无需外部动力源。

Shared Specifications / 共享规格

Body Material: WCB, CF8, CF8M, CF3M, Ti, Monel

Leakage Class: ANSI Class IV, V, VI

Actuation: Self-operated (Medium energy)

Application: Petroleum, Chemical, Metallurgy, Energy

MOQ: 1 Unit **Delivery:** 50 units / 30 days

Warranty: 3 Years **Customization:** OEM/ODM/OBM

Tank Protection Valves

自力式微压泄压阀 + 氮封阀

Product Introduction





Micro-Pressure Relief Valve

自力式微压泄压阀 (Model: K26 Series)

Parameter / 参数	Value / 数值
Size / 口径	DN50 ~ DN200 (2" ~ 8")
Pressure / 压力	PN16 ~ PN40 / ANSI 150 ~ 300
Temp. Range / 温度	-45°C ~ 100°C
Material / 材质	WCB, CF8, CF8M, CF3M
Leakage / 泄漏	ANSI Class V, VI

Tank Blanketing Valve

氮封阀 (Model: K21 Series)

Parameter / 参数	Value / 数值
Size / 口径	DN15 ~ DN50 (1/2" ~ 2")
Pressure / 压力	PN16 ~ PN40 / ANSI 150 ~ 300
Temp. Range / 温度	-45°C ~ 100°C
Material / 材质	CF8, CF8M, CF3M
Leakage / 泄漏	ANSI Class V, VI

Applications & Features / 应用特点

- Designed for storage tanks & transportation systems / 专为储罐和输送系统设计
- Self-operated micro-pressure control / 自力式微压控制
- High sensitivity for tank blanketing / 氮封系统高灵敏度响应
- Safety protection for tank pressure / 储罐压力安全保护

General Specifications / 通用规格

Operation / 动力:
Self-operated (无需外加能源)

Warranty / 质保:
3 Years

MOQ: 1 Unit **Delivery:** 50 units / 30 days

Customization: OEM/ODM/OBM

Special Control Valves

黑水文丘里角阀 & 柱塞式釜底阀

Product Introduction



Black Water Venturi Angle Valve

黑水文丘里角阀 (Model: MDAV)

Parameter / 参数	Value / 数值
Size / 口径	DN25 ~ DN200 (1" ~ 8")
Pressure / 压力	PN40~250 / ANSI 300~1500
Temp. / 温度	-45°C ~ 588°C
Application / 应用	Coal chemical industry / 煤化工



Pneumatic Bottom Valve

柱塞式釜底阀 (Model: L65 Series)

Parameter / 参数	Value / 数值
Size / 口径	DN50x25~350x300 (2x1"~14x12")
Pressure / 压力	PN16~40 / ANSI 150~300
Temp. / 温度	-45°C ~ 588°C
Usage / 用途	Bottom shut-off/regulating / 釜底截断调节

Common Features / 共同特点

- Designed for severe service conditions / 专为严苛工况设计
- High pressure and high temperature capability / 耐高压高温能力强
- Anti-corrosion and wear resistance / 耐腐蚀和耐磨损
- Reliable sealing performance (ANSI IV/V/VI) / 可靠的密封性能

General Specifications / 通用规格

Body Material / 材质:
WCB, CF8, CF8M, CF3M

Leakage Class / 泄漏等级:
ANSI Class IV, V, VI

Warranty / 质保:
3 Years

MOQ: 1 Unit **Delivery:** 10 units / 60 days

Customization: OEM/ODM/OBM

Angle Travel Valves

闸阀 & 控制球阀

Product Introduction





Gate Valve

闸阀 (Model: H Series)

Parameter / 参数	Value / 数值
Size / 口径	DN50 ~ DN1200 (2" ~ 48")
Pressure / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Structure / 结构	Parallel / Wedge Gate
Leakage / 泄漏	ANSI Class IV, V, VI
Delivery / 交货	10 Units / 45 Days

Control Ball Valve

控制球阀 (Model: G Series)

Parameter / 参数	Value / 数值
Size / 口径	DN15 ~ DN500 (1/2" ~ 20")
Pressure / 压力	PN16 ~ PN40 / ANSI 150 ~ 300
Structure / 结构	Trunnion / Floating Ball
Standard / 标准	API 6D
Delivery / 交货	100 Units / 15 Days

Common Features / 共同特点

- Wide temperature range (-196°C ~ 588°C) / 宽温度范围
- High reliability for shut-off and control / 高可靠性切断与控制
- Standard compliance (API 6D, ANSI) / 符合国际标准
- Customizable material options / 多种材质可选

General Specifications / 通用规格

Temp. Range / 温度范围: -196°C ~ 588°C

Body Material / 材质: WCB, CF8, CF8M, CF3M

Operation / 驱动: Pneumatic / Electric / Hydraulic

Application / 应用: Petroleum, Chemical, Metallurgy, Energy

MOQ: 1 Unit **Warranty:** 3 Years

Customization: OEM/ODM/OBM

High Pressure & V-Notch Ball Valves

高压控制球阀 / V型控制球阀

Product Introduction





High Pressure Ball Valve

高压控制球阀 (Model: G Series HP)

Parameter / 参数	Value / 数值
Size / 口径	DN15 ~ DN500 (1/2" ~ 20")
Rating / 压力等级	PN63~PN250 / ANSI 600~1500
Temp. Range / 温度	-196°C ~ 588°C
Standard / 标准	API 6D
Delivery / 交货期	10 Units / 60 Days

V-Notch Ball Valve

V型控制球阀 (Model: V Series)

Parameter / 参数	Value / 数值
Size / 口径	DN25 ~ DN500 (1" ~ 20")
Rating / 压力等级	PN16~PN40 / ANSI 150~300
Temp. Range / 温度	-45°C ~ 588°C
Leakage / 泄漏	ANSI Class IV, V, VI
Delivery / 交货期	100 Units / 15 Days

Key Features / 关键特性

- High pressure capabilities up to ANSI 1500 / 高压承受能力可达ANSI 1500
- V-notch design for precise throttling / V型切口设计实现精确节流
- Excellent flow control rangeability / 优异的流量调节比
- Suitable for severe service conditions / 适用于严苛工况

General Specifications / 通用规格

Body Material / 材质:
WCB, CF8, CF8M, CF3M

Structure / 结构:
Ball Valve / 球阀

Operation / 操作:
Pneumatic, Electric, Hydraulic

Application / 应用:
Petroleum, Chemical, Energy

Warranty / 质保:
3 Years

Customization / 定制:
OEM / ODM / OBM

MOQ: 1 Unit

Angle Travel Valve

偏芯旋转阀 + 旋塞阀

Product Introduction





Eccentric Rotary Valve

偏芯旋转阀 (Model: F2657/F2658)

Parameter / 参数	Value / 数值
Size / 口径	DN25 ~ DN300 (1" ~ 12")
Rating / 压力	PN16~100 / ANSI 150~600
Temp. / 温度	-196°C ~ 588°C
Leakage / 泄漏	ANSI Class IV, V, VI

Rotary Plug Valve

旋塞阀 (Model: X Series)

Parameter / 参数	Value / 数值
Size / 口径	DN15 ~ DN300 (1/2" ~ 12")
Rating / 压力	PN16~40 / ANSI 150~300
Temp. / 温度	-30°C ~ 220°C
Standard / 标准	API 6D Standard

Common Features / 共同特点

- Suitable for severe service conditions / 适用于严苛工况
- High flow capacity and rangeability / 大流量与高可调比
- Compact design for space saving / 紧凑设计节省空间
- Excellent sealing performance / 优异的密封性能

General Specifications / 通用规格

Body Material / 材质:
WCB, CF8, CF8M, CF3M

Operation / 驱动:
Pneumatic / Electric / Hydraulic

Application / 应用:
Petroleum, Chemical, Energy

Structure / 结构:
Ball / Plug Type

Warranty / 质保:
3 Years

MOQ / 起订量:
1 Unit

Delivery (Eccentric): 10 units / 60 days

Delivery (Plug): 50 units / 30 days

Customization: OEM/ODM/OBM

Butterfly Valve Series

蝶阀系列 (W / W2 / W3 Series)

Product Introduction







Series Overview / 系列概述

- Complete range from light load to severe service applications / 从轻负载到严苛工况的完整系列
- Advanced offset design ensures tight shutoff and long life / 先进的偏心设计确保严密关断和长寿命
- Wide temperature range coverage from cryogenic to high temp / 覆盖从深冷到高温的宽温区
- Available in Wafer, Lug, and Double Flange connections / 提供对夹、凸耳和双法兰连接

Light-load Butterfly Valve

低负载蝶阀 (Model: W Series)

Size / 口径	DN80 ~ DN3200 (3" ~ 128")
Pressure / 压力	PN2.5 ~ PN16 / ANSI 150
Temp. / 温度	-45°C ~ 800°C
Leakage / 泄漏	2% x Cv; 0.5% x Cv

Double Eccentric Butterfly Valve

双偏心蝶阀 (Model: W2 Series)

Size / 口径	DN50 ~ DN1600 (2" ~ 64")
Pressure / 压力	PN10 ~ PN40 / ANSI 150 ~ 300
Temp. / 温度	-196°C ~ 588°C
Leakage / 泄漏	ANSI Class IV, V, VI

Triple Eccentric Butterfly Valve

三偏心蝶阀 (Model: W3 Series)

Size / 口径	DN50 ~ DN3200 (2" ~ 128")
Pressure / 压力	PN16 ~ PN100 / ANSI 150 ~ 900
Temp. / 温度	-196°C ~ 588°C
Leakage / 泄漏	ANSI Class IV, V, VI

Common Specifications / 通用规格

Body Material / 阀体材质:
WCB, CF8, CF8M, CF3M

Actuation / 驱动方式:
Pneumatic, Electric, Hydraulic

Customization / 定制:
OEM / ODM / OBM

Warranty / 质保:
3 Years

MOQ: 1 Unit

Delivery: 50 units / 30 days

Special Control Valve Series

卫生级 / 低温 / 衬氟控制阀

Product Introduction







Sanitary Control Valve

卫生级控制阀 (Model: WS Series)

Size / 口径	DN15 ~ DN100 (1/2" ~ 4")
Pressure / 压力	PN10 ~ PN16 / ANSI 150 ~ 300
Temp. / 温度	-30°C ~ 70°C
Material / 材质	Stainless Steel

Low-temperature Control Valve

低温控制阀 (Model: Low-temp Series)

Size / 口径	DN15 ~ DN700 (1/2" ~ 28")
Pressure / 压力	PN16 ~ PN100 / ANSI 150 ~ 600
Temp. / 温度	-196°C ~ 220°C
Material / 材质	CF8M / CF3M

PTFE Lined Control Valve

衬氟控制阀 (Model: PTFE Lined Series)

Size / 口径	DN25 ~ DN500 (1/2" ~ 20")
Pressure / 压力	PN10 ~ PN16 / ANSI 150
Temp. / 温度	-29°C ~ 120°C
Material / 材质	WCB/CF8... + F46/PFA/PTFE

Application Characteristics / 应用特点

- Designed for specialized industries including food, pharma, and cryogenic / 专为食品、制药和深冷等特殊行业设计
- Sanitary design meets strict hygiene requirements / 卫生级设计满足严格卫生要求
- Cryogenic valves suitable for LNG and extreme cold service / 低温阀适用于LNG及极寒工况
- PTFE lined valves offer superior corrosion resistance / 衬氟阀门提供优异的耐腐蚀性能

Common Specifications / 通用规格

Leakage / 泄漏等级:
ANSI Class IV, V, VI

Actuation / 驱动方式:
Pneumatic / Electric

Customization / 定制:
OEM / ODM / OBM

Warranty / 质保:
3 Years

MOQ: 1 Unit

Delivery: 50 units/30 days or 10 units/60 days