

保一集团欢迎您 Welcome to BAOYI

保证质量 信誉第一
QUALITY GUARANTEED, CREDIT FIRST

**For a dynamic enterprise,
Technology is a pioneer, Quality is
force,
Service is foundation.**



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关于保一 About BAOYI

全球化阀门应用产业系统解决方案

International service provider of valve application industry system solutions

Since 1983

中国阀门行业百强企业
地区阀门产业创始者

Top 100 enterprises in China's valve industry

Founder of regional valve industry



无区域集团公司 Nationwide Enterprise Group

- 保一集团有限公司为控股母公司的集团公司 The holding parent company of the enterprise group is BAOYI Co.



服务能源产业 Serving the energy industry

- 从能源阀门起步，到工业阀门应用全领域产品和技术服务。
- BAOYI Valve products and technical services have covered all application areas of the industry



全产业链专业化运营 Professional Management

- 原材料、产品制造、销售贸易到工程承包的专业化运营。
- Professional management of raw materials, product manufacturing, sales trade and engineering contracting



张臣明

创始人，董事长

Mr. Zhang Chenming

Founder, Chairman

以质量求生存；以科技求进步
以管理求效益；以信誉求发展
Survive by quality ; Make
progress with science and
technology ; Benefit from
management ; Develop with
credit



张晓东

总经理

Mr. Zhang Xiaodong

General Manager

打造精英团队，用现代化管理制度，
为客户提供良好服务，满足客户不断
提升的需求。

Build an elite team and adopt
modern management methods to
provide customers with high- quality
services to meet the increasing
needs of customers.



稳健发展

- 诚实做人诚信行事
- 市场导向客户至上
- Act honestly
- Market orientation, customer first

Steady Development



专业运营

- 专业产品专业企业做
- 专业事由专业的人做
- Professional products made by professional companies
- Professional things are done by professional people

Professional Management



创新管理

- 保质保量按时交付
- 全天候无时差服务
- Guaranteed quality and guaranteed quantity, delivered on time
- Service throughout the year

Innovation Management



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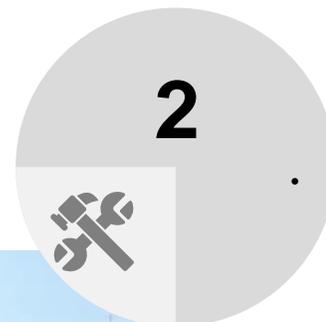
- 传承创业工匠精神
- 服务客户创造价值
- Craftsmanship inheriting entrepreneurship
- Serve customers and create value

Balancing the Harmony
By running Consistently



中国品牌 Chinese Brand

- 中国驰名商标 China Famous Brand
- 浙江省名牌产品 Famous Brand Products in Zhejiang
- 浙江省知名商号 Famous Trade Names in Zhejiang
- 浙江制造精品 Quality Products made in Zhejiang
- 县长质量奖 County Magistrate Quality Award



中国制造 Made in China

- 国家高新技术企业 National High-Tech Enterprise
- 浙江省企业研究院 Zhejiang Enterprise Research Institute
 - 省级企业研发中心 Provincial R&D Center
- 省级企业技术中心 Provincial Technology Center

行业领军 Industry leader

- 中国阀门行业协会 常务理事单位
- 浙江省阀门行业协会 常务副会长单位
- 永嘉县功勋企业
- Vice Chairman Unit of National Valves ASS.
- Executive Vice President of Zhejiang Valves ASS.
- Meritorious Enterprise of Yongjia



技术标杆 The Benchmark of Technology

- 全国阀门标准化技术委员会 副秘书长单位
 - 浙江省标准化技术委员会 秘书长单位
 - 国家、行业、地方和团体标准制修订企业
- Vice Secretary-General Unit of National Valves STC
 - Secretary-General Unit of Zhejiang Valves STC

企业总部 Headquarters

- 面积Area8,800m²
- 市场营销/技术研发/质量管理 Marketing/Technology R&D/Quality Management
- 供应链/财务管理/行政办公/Supply Chain/Financial Management/Admin office
 - CNAS实验室 CNAS Lab



三桥厂区 Sanqiao Production Plant

- 面积Area28,000m²
- 球阀生产基地 Ball Valve Production Base
- 生产物资物流基地 Production Material Logistics Base



安丰生产厂区 Anfeng Production Plant

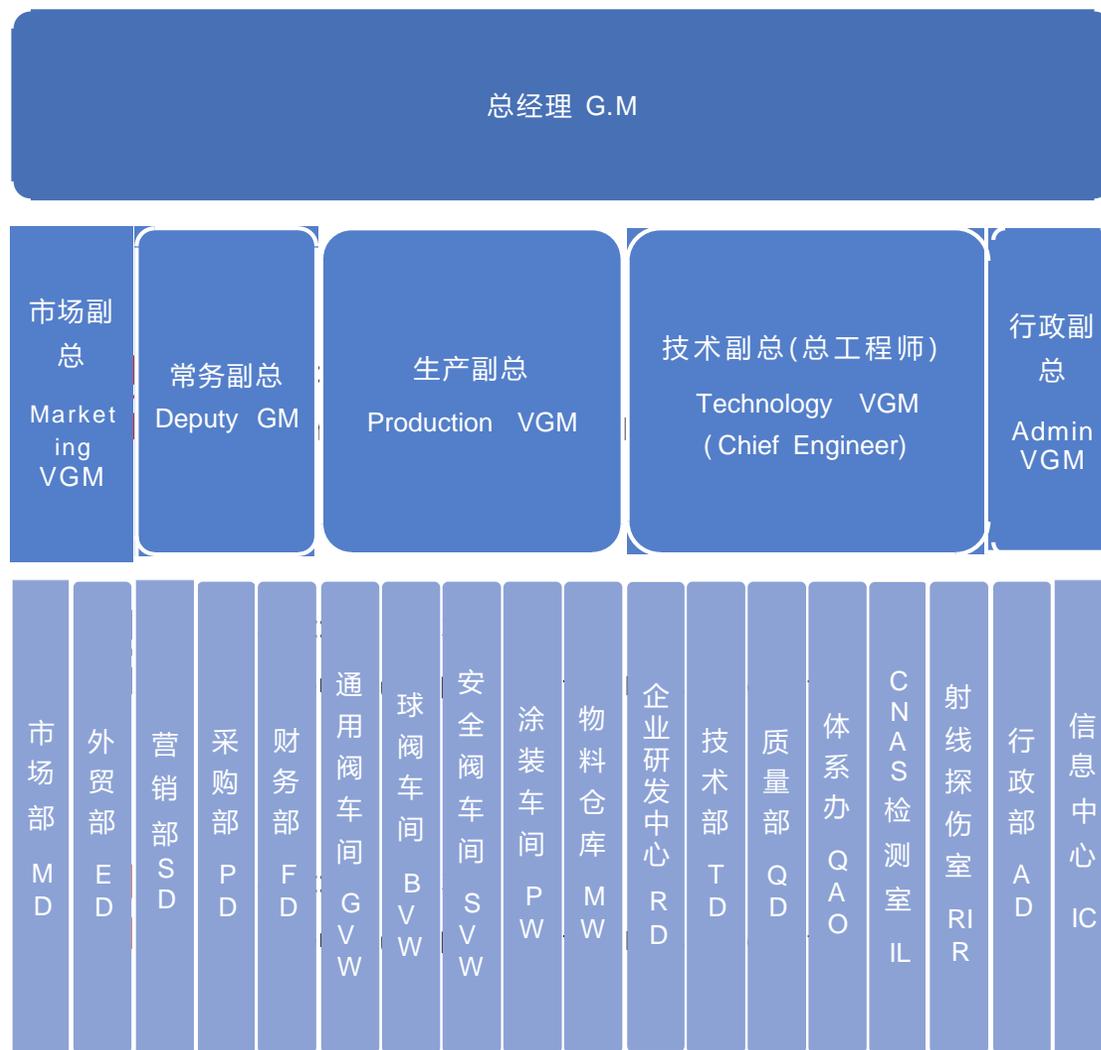
- 面积Area30,000m²
- 通用阀门/安全阀/特种阀门生产基地 General Valves/Safety Valves/Special Valves
 - RT射线探伤室 RT Ray Inspection Room



组织架构 Organizational Structure

公司实行董事会领导下的总经理负责制，
根据需要设立分管副总直属管辖的职能部门。

Board of Directors and General manager accountability
In charge of deputy general manager management functions.



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产品服务 Product Services

以主人翁精神追求超越顾客期望的产品和服务。

Pursue products and services that exceed customer expectations.



自主技术创新平台

Technology Innovation Platform

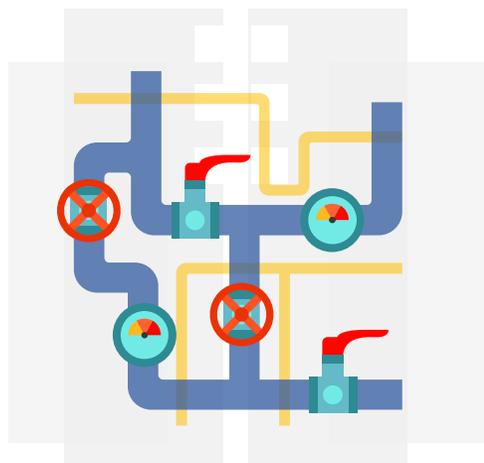
- 浙江省企业研究院 Zhejiang Enterprise Research Institute
- 省级企业研发中心 Provincial R&D Center
- 省级企业技术中心 Provincial Technology Center



联合技术创新平台

合肥通用机械研究院 General Machinery Research Institute
浙江大学低温与制冷研究所 Zhejiang University
兰州理工大学温州泵阀研究院 Lanzhou University of Technology





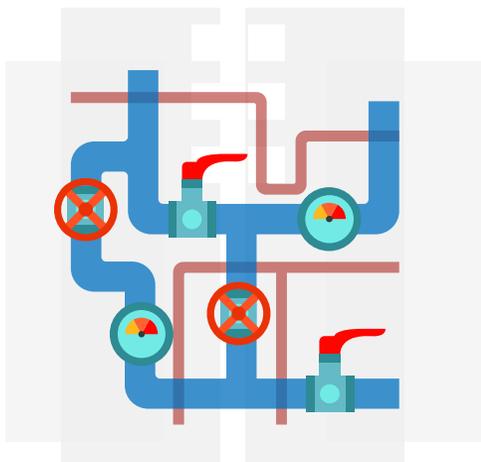
管线阀门

管线球阀、平板闸阀、止回阀等
Pipeline Ball Valve, Parallel Gate Valve, Check Valve etc.

NPS2~NPS48/Class150~Class1500
DN50~DN1200/PN16~PN320

Pipeline Valves





石油化工阀门

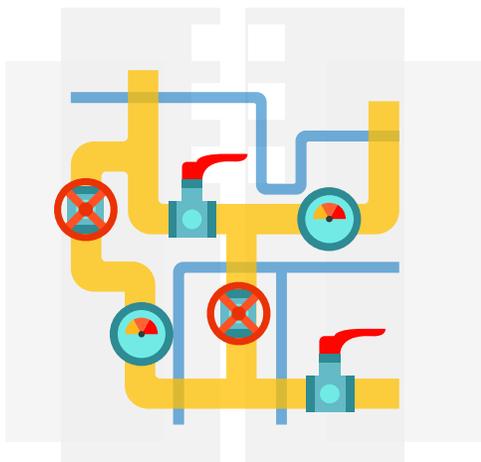
球阀、闸阀、截止阀、止回阀等
Ball Valve, Gate Valve, Globe Valve,
Check Valve etc.

NPS¹/₂~NPS36/Class150~Class2500
DN15~DN900/PN16~PN400

Petrochemical Valves

www.1valves.com





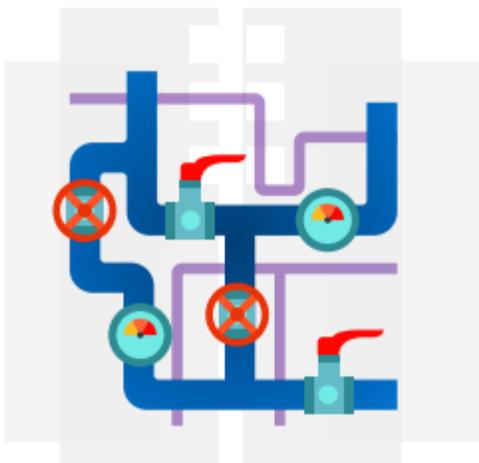
城市燃气阀门

燃气球阀、平板闸阀、止回阀等
Gas Ball Valve, Parallel Gate Valve, Check Valve etc.

NPS^{1/2}~NPS32/Class150~Class600
DN15~DN800/PN16~PN100

City Gas Valves





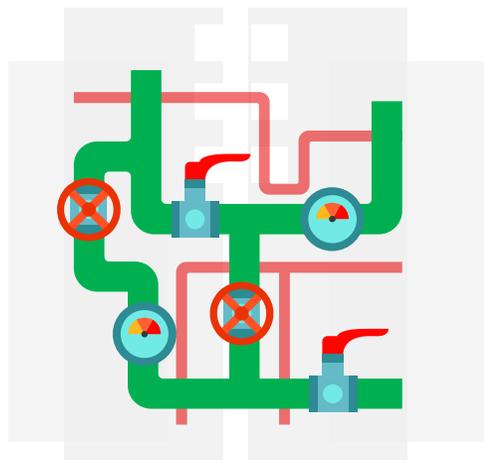
工艺控制阀

电气动闸阀、球阀、截止阀等
Gate Valve, Ball Valve, Globe Valve
with Electric, Pneumatic etc .
NPS¹/₂~ NPS3 2/ Class1 5 0 ~ Class2 5 0 0
DN15~DN800/PN16~PN400

Process Control Valves

www.1valves.com





安全附件

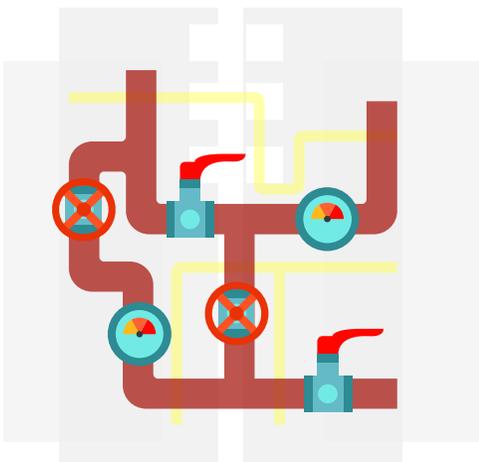
安全阀、泄压阀、紧急切断阀等
Safety Valve, Relief Valve, Emergency
Shut-off Valve etc .

NPS¹/₂~NPS3 6/Class1 5 0~Class2 5 0 0
DN15~DN900/PN16~PN400

Safety Accessories

www.1valves.com



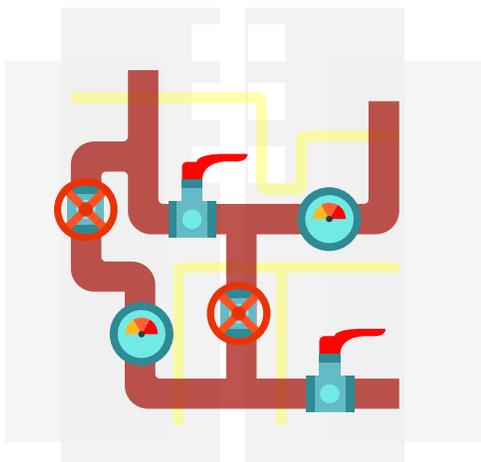


电厂阀门

超高压、特殊材质、恶劣工况等
Ultra high Pressure, Special Material,
Adverse Working Conditions etc.
NPS $\frac{1}{2}$ ~NPS28/Class150~Class2500
DN15~DN600/PN16~PN400

Power Plant Valves





油气田阀门

超高压、特殊材质、恶劣工况等
Ultra high Pressure, Special Material,
Adverse Working Conditions etc.
NPS $1\frac{1}{2}$ ~NPS24/Class150~Class2500
DN15~DN600/PN16~PN400

Oil & gas field valves



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精益生产 Lean Production

每个人都是精益生产的参与者，我们在不断学习，持续推动低成本地，按时交付高品质的产品。

Everyone is a participant in lean production. We are constantly learning and continuously promoting low-cost and high-quality products to be delivered on time.

同行业领先的数字化加工设备车间

ERP和MES信息化管理

精益生产无止境

Industry- leading digital processing equipment workshop

ERP and MES information management

Lean production is endless

产能利用率

Capacity utilization

保持产能平衡性，实现订单流程顺畅与按时交付
Maintain capacity balance to achieve smooth order process and timely delivery

73%

70% Σ 数控设备 CNC

数控机床成为主要的加工设备，精度高，一致性好。

CNC machine tools have become the main processing equipment, with high precision and good consistency.

35%^t 生产效率 Productivity

借助信息化手段，生产加工制造效率取得明显提升。

With the help of information technology, the efficiency of production and processing has been significantly improved.

25% \downarrow 人力资源 HR

推进精益生产和一人多机多岗等措施，减少人力成本开支。

Promote measures such as lean production and one person, multiple machines, and multiple posts to reduce labor costs.



数控加工主流化 CNC machining

日本、台湾等引进先进的卧式、立式加工中心和数控机床。
Introduced advanced horizontal and vertical machining centers and CNC machine tools from Japan and Taiwan.



流程式制造过程 Process Manufacturing

根据工艺路线布局生产制造路线，减少流转浪费。
Layout production routes according to process routes, reducing circulation waste.



集中式仓储管理 Centralized warehouse

立体货架对生产物资进行集中定位仓储管理。
The physical shelves perform centralized positioning and storage management of production materials.

/04

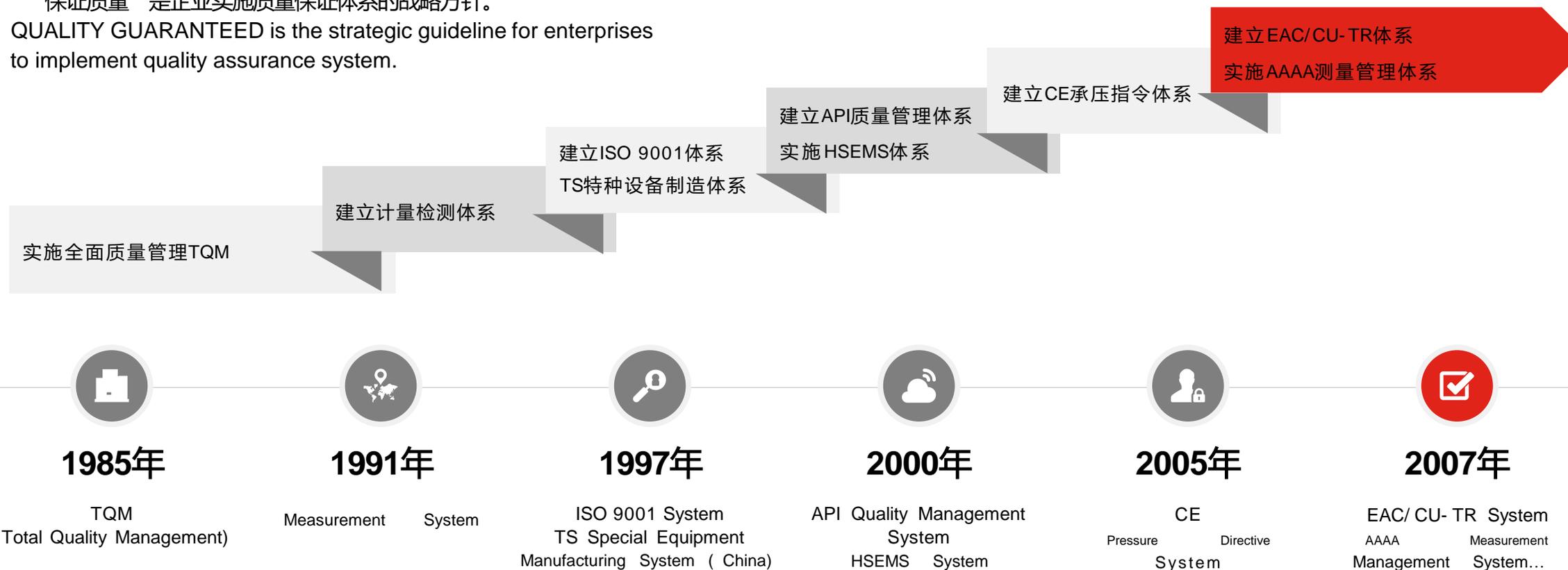
质量管理 Quality Management

保证产品的安全可靠，是质量管理的第一原则；持续改善产品质量，提升客户的品质体验。

Ensuring product safety and reliability is the first principle of quality management ;
Continuously improve product quality and enhance customers' quality experience.

质量保证体系 QA

“保证质量”是企业实施质量保证体系的战略方针。
 QUALITY GUARANTEED is the strategic guideline for enterprises to implement quality assurance system.



质量管理 Quality Management



Certificates 证书



ISO 9001:2015



ISO 14001:2015



ISO 45001:2015



CNAS Laboratory Accreditation Certificate

质量管理 Quality Management



Certificates 证书

energy **API** REGISTRATION NO. Q1-2254

Certificate of Registration

The American Petroleum Institute certifies that the quality management system of

BAOYI GROUP CO., LTD.
No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
People's Republic of China

has been assessed by the American Petroleum Institute and found to be in conformance with the following:

API Specification Q1

The scope of this registration and the approved quality management system applies to the:

Design and Manufacture of Valves

API approves the organization's justification for excluding:

No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**
Registered Since: **SEPTEMBER 2, 2014**

Ann O. Pfeiffer
Vice President of Global Industry Services

This certificate is valid for the period specified herein. The registered organization must continually meet all requirements of API Spec Q1, Specification for Quality Programs for the Petroleum, Petrochemical and Natural Gas Industry, and the requirements of the Registration Agreement. Registration is maintained and regularly monitored through annual full system audits. The certificate has been issued from API Office located at 200 Massachusetts Avenue, NW Suite 1100, Washington, DC 20001-5571, U.S.A. It is the property of API, and must be returned upon request. To verify the authenticity of this certificate, go to www.api.org/composulstat.

2019-1541 | 02.18 | Digital

Certificate of Authority to use the Official API Monogram
License Number: 6A-0720 ORIGINAL

The American Petroleum Institute hereby grants to

BAOYI GROUP CO., LTD.
No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
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-6A** 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: **6A-0720**

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: Gate, Ball, Plug Valves at PSL 1, PSL 2, PSL 3

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**

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

Certificate of Authority to use the Official API Monogram
License Number: 6D-0398 ORIGINAL

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No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
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-0398**

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, Plug Valves and Gate Valves

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**

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

Certificate of Authority to use the Official API Monogram
License Number: 600-0055 ORIGINAL

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No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
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-600** 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: **600-0055**

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: Bolted Bonnet Steel Gate Valves

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**

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

Certificate of Authority to use the Official API Monogram
License Number: 609-0178 ORIGINAL

The American Petroleum Institute hereby grants to

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No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
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-609** 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: **609-0178**

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: Butterfly Valves - Category B

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**

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

Certificate of Authority to use the Official API Monogram
License Number: 602-0114 ORIGINAL

The American Petroleum Institute hereby grants to

BAOYI GROUP CO., LTD.
No. 999 Oubei Avenue, Sanqiao Industrial Estate
Oubei Town, Yongjia County
Wenzhou, Zhejiang
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-602** 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: **602-0114**

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: Compact Steel Gate Valves, Compact Steel Globe Valves and Compact Steel Check Valves

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: **SEPTEMBER 2, 2020**
Expiration Date: **SEPTEMBER 2, 2023**

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

API Certification series

质量管理 Quality Management



Certificates 证书

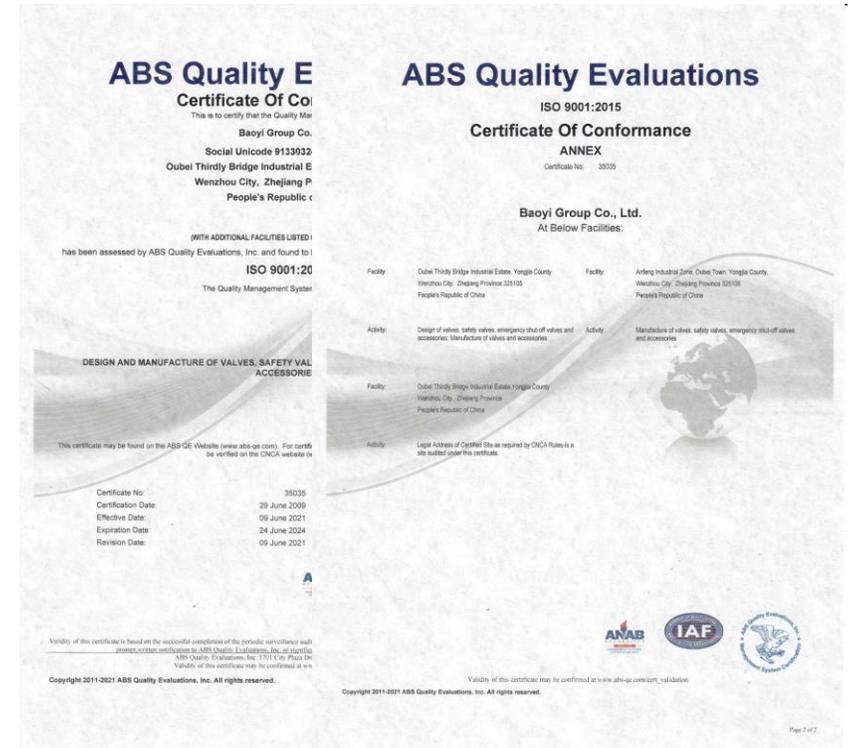
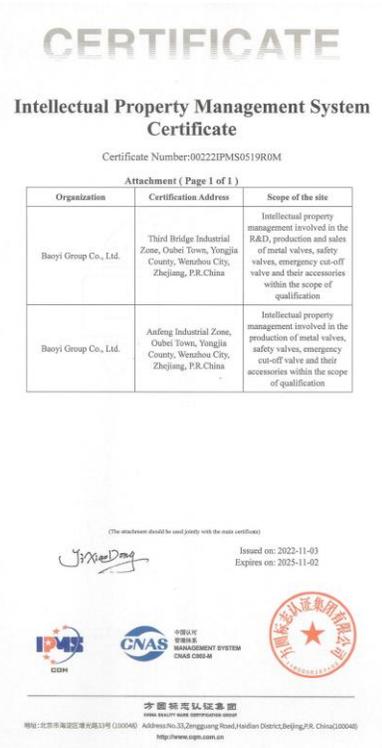
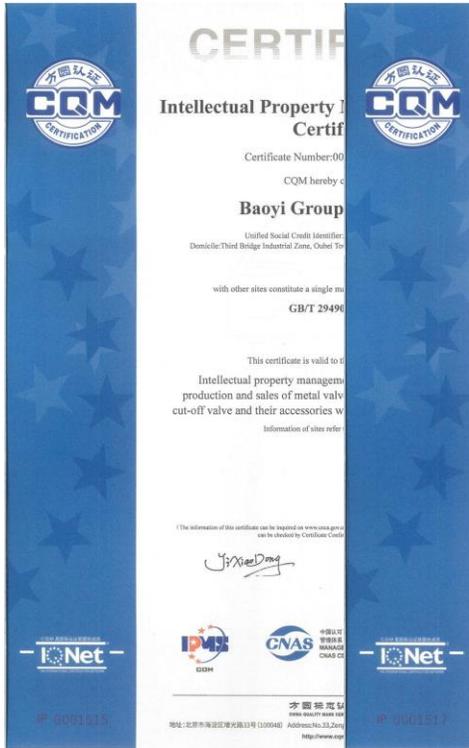
<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044284</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 楔形闸阀 Wedge Gate Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044285</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 截止阀 Check Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044286</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 止回阀 Check Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044287</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 球阀 Ball Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044288</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 蝶阀 Butterfly Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. N° 00044289</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 蝶阀 Butterfly Valve</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证地点: 北京</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>	<p>中国船级社 CHINA CLASSIFICATION SOCIETY</p> <p>工厂认可 CERTIFICATE OF WORKS APPROVAL</p> <p>证书编号/Certificate No. ZJ20P1001_02</p> <p>兹证明本证书所述制造厂满足下列标准的要求，具备生产下列产品的能力和条件。 This is to certify that the manufacturer stated in the certificate meets the requirements of the standards listed below and is available with the ability and conditions to produce the products as described in the certificate.</p> <p>认可产品/Product Approved: 旋塞阀 Plug Valves</p> <p>制造厂名称及地址/Manufacturer and address: 保一集团有限公司 BAOYI GROUP, 浙江省温州市永嘉县瓯北镇三桥工业区</p> <p>认可依据/Approval Standard: GB/T 12224-2015 钢制闸阀一般要求</p> <p>发证日期: 2021年03月18日</p> <p>在本证书的有效期内，应经本机构年度复查方可保持有效。</p>
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China Classification Society

质量管理 Quality Management



Certificates 证书



Intellectual Property Management System certification

CE-PED(CE 0036)

ABS Quality evaluations: ISO 9001:2015

质量管理 Quality Management



Certificates 证书

Certificate

Certificate of Conformity with Fugitive Emission Testing Acc. to TA-Luft 2002, Sec. 5.2.6.4 VDI 2440 Nov. 2000, Sec. 3.3.1.3

Certificate no.: **01 202 CHN/K-130204**

Name and address of the applicant / license holder:
**BAOYI GROUP CO., LTD.
Oubei Third Bridge Industrial Estate, Wenzhou, Zhejiang P.R. China**

We hereby certify that the results of Valve Stem Assembly Sealing System 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 product production. It reflects only our witness findings at the time and the place of test, and does not refer to any other matters. This certificate only includes the external leakage test to the stem assembly, excluding any valve body part or sealing leak rate measurement.

Model/ Type identification: **WJ81Y-CL800 NPS3**

Description of tested valve:
NPS 3, Class 600, A216 Gr. WCB, Globe valve with sealed metal bellows with a downstream safety gland. Detail Valve Technical Data and Manufacturer Information, Refer to Appendix and Test Report.

Test Report No.: **<< FM201210049 >>**

Test Criteria:
The valve sealing system was checked in regard of fulfillment of the hermeticity criteria of 1.0×10^{-4} mbar \times l / (s \times m) by using a Helium Mass Spectrometer.

Test Results/ Leakage Rate:
 2.9×10^{-6} mbar \times l / s

Test Conditions:
Pressure: 10.2 Mpa, Temperature: RT

Name, Address of Manufacturer:
**BAOYI GROUP CO., LTD.
Oubei Third Bridge Industrial Estate, Wenzhou, Zhejiang P.R. China**

Certificate valid until:
October 15, 2022

TÜV Rheinland (China) Ltd. Industrial Services

Beijing/China 2012/10/20 Zhang Yi *Zhang Yi*

TÜV Rheinland
Precisely Right.

FET

ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ

ЕАЭС

Заявитель: Общество с ограниченной ответственностью "Маркет Гейт"

Место нахождения и адрес места осуществления: до 124466, город Зеленоград, проезд Западный 2-й, дом 36,37, основной государственный регистрационный номер: 74955404802, адрес электронной почты: office@tgm.ru

в лице Генерального директора Карпова Игоря Олеговича, что Арматура промышленная трубопровод № 1, количество листов: 2

Исполнитель: "Baoyi Group Co., Ltd". Место нахождения по изготовлению продукции: 325105 Oubei Third Bridge Industrial Estate, Wenzhou, Zhejiang P.R. China. Код ТН ВЭД ЕАЭС: 8481806390, 8481807399, 848138481808700, 8481401000, 8481809907. Серийный номер: 01220113

ТР ТС 010/2011 "О безопасности машин и оборудования Таможенного союза от 18 октября 2011 года № 823. Декларация о соответствии принята на основании Протокола испытаний № 821-12/2019 от 26.12.2019 Общество с ограниченной ответственностью "Иновация Центр" аккредитация РОСС RU.31857.041UCO.00063, срок действия декларации: 14

Дополнительная информация
ГОСТ 12.2.063-2015 "Арматура трубопроводная. Условия хранения указаны в прилагаемой к продукту на упаковке и/или каждой единице продукции."

Декларация о соответствии действительна с датой

Регистрационный номер декларации о соответствии: 01220113
Дата регистрации декларации о соответствии: 30.12.2019

ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ СЕРТИФИКАТ СООТВЕТСТВИЯ

№ ЕАЭС RU C-CN.HB73.B.00280.22
Серия RU № 04.11.090

ОРГАН ПО СЕРТИФИКАЦИИ
Общество с ограниченной ответственностью "СтройТехСервис" Место нахождения (адрес юридического лица) и адрес места осуществления деятельности: 127051, Россия, город Москва, городские округа Суворовская линия 9, строение 1, 8, 11 этаж 11. Адрес места осуществления деятельности: 127411, РОССИЯ, город Москва, Дмитровское шоссе, дом 157, строение 9, офис С, этаж 02, помещение 92-045. Уникальный номер акта об аккредитации в реестре аккредитованных лиц: ВА.Р.11.110873. Дата решения об аккредитации: 29.04.2020. Телефон/факс: +7 (926) 125-98-01, адрес электронной почты: expert@stroyservis.ru

ЗАЯВИТЕЛЬ
ОБЩЕСТВО С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ "МЛК" Место нахождения (адрес юридического лица) и адрес места осуществления деятельности: 127051, Россия, город Москва, городские округа Суворовская линия 9, строение 1, 8, 11 этаж 11. Основной государственный регистрационный номер: 1207706314084. Телефон: +7495404802. Адрес электронной почты: info@market-gate.ru

ИЗГОТОВИТЕЛЬ
"BAOYI GROUP CO., LTD" Место нахождения (адрес юридического лица) и адрес места осуществления деятельности по изготовлению продукции: Kitay, Oubei Third Bridge Industrial Estate Yungui County Wenzhou Zhejiang P.R.

ПРОДУКЦИЯ
Промышленная арматура: опрессовочные системы ТН вкл. А11, А12, А13, А14, А15, А16, А17, А18, А19, А20, А21, А22, А23, А24, А25, А26, А27, А28, А29, А30, А31, А32, А33, А34, А35, А36, А37, А38, А39, А40, А41, А42, А43, А44, А45, А46, А47, А48, А49, А50, А51, А52, А53, А54, А55, А56, А57, А58, А59, А60, А61, А62, А63, А64, А65, А66, А67, А68, А69, А70, А71, А72, А73, А74, А75, А76, А77, А78, А79, А80, А81, А82, А83, А84, А85, А86, А87, А88, А89, А90, А91, А92, А93, А94, А95, А96, А97, А98, А99, А100, А101, А102, А103, А104, А105, А106, А107, А108, А109, А110, А111, А112, А113, А114, А115, А116, А117, А118, А119, А120, А121, А122, А123, А124, А125, А126, А127, А128, А129, А130, А131, А132, А133, А134, А135, А136, А137, А138, А139, А140, А141, А142, А143, А144, А145, А146, А147, А148, А149, А150, А151, А152, А153, А154, А155, А156, А157, А158, А159, А160, А161, А162, А163, А164, А165, А166, А167, А168, А169, А170, А171, А172, А173, А174, А175, А176, А177, А178, А179, А180, А181, А182, А183, А184, А185, А186, А187, А188, А189, А190, А191, 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质量管理 Quality Management



Certificates 证书

TÜV SÜD Certification and Testing (China) Co., Ltd.

Section No.: 287981



TÜV SÜD
Certification
and Testing
(China) Co., Ltd.

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Internet: www.tuv-sud.cn
E-mail: yu.sheng@tuv-sud.com

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR TAT OF INDUSTRIAL VALVE

Gate Valve, RF, 1" 600LB, Material: ASTM A350 LF2

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2

TÜV SÜD Certification and Testing (China) Co., Ltd.

Inspection-No.: 287983

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR INDUSTRIAL VALVE

Gate Valve, RF, 6" 900LB, Material: AS

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2

TÜV SÜD Certification and Testing (China) Co., Ltd.

Inspection-No.: 287985

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR INDUSTRIAL VALVE

Globe Valve, RF, 1" 600LB, Material: ASTM A350 LF2

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2

TÜV SÜD Certification and Testing (China) Co., Ltd.

Inspection-No.: 287987

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR INDUSTRIAL VALVE

Globe Valve, RF, 6" 900LB, Material: ASTM A350 LF2

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2

TÜV SÜD Certification and Testing (China) Co., Ltd.

Inspection-No.: 287989

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR INDUSTRIAL VALVE

Ball Valve, RF, 1" 600LB, Material: ASTM A350 LF2

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2

TÜV SÜD Certification and Testing (China) Co., Ltd.

Inspection-No.: 287991

REPORT OF THIRD-PARTY INSPECTION

Client: BAOYI GROUP CO., LTD.

Order No.: 7482398975

Manufacturer: BAOYI GROUP CO., LTD.

Inspection Place: Wenzhou Haichuan Inspection Co., Ltd.

Contact Person: Mr. Yang

Inspector: Jack Wu

TYPE APPROVAL CERTIFICATE FOR TAT OF INDUSTRIAL VALVE

Ball Valve, RF, 6" 900LB, Material: ASTM A350 LF2

Nature Of Inspection

This is to certify that we, TÜV SÜD Certification and Testind (China) Co., Ltd. Shanghai Office at the request of BAOYI GROUP CO., LTD conducted the following valve inspection and the test result is compliance with SPE 77/300-2019-- PROCEDURE AND TECHNICAL SPECIFICATION FOR DESIGN VALIDATION TESTING OF INDUSTRIAL VALVES

Signature by TÜV SÜD:
Jack Wu
Reviewed by TÜV SÜD:
Wang Zhongping

Page 1 of 2



TÜV SÜD
Certification
and Testing
(China) Co., Ltd.

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TAT APPROVE and Safety Performance Certification

质量管理 Quality Management



Certificates 证书

 <p>CERTIFICATE by assessment of the product design</p> <p>This is to certify that the design of the product mentioned below has been assessed and fulfills the relevant requirements of the following standard:</p> <p>IEC 61508:2010 Part 1 & Part 2</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Province, PR China</p> <p>Product : Ball Valves (Float/Trunnion; Soft) Type designation : Q-CLMax.2500 NPSMax.48 Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in SIL 3 Capability in 1oo2 configuration It is suitable to be used in safety description defined in safety manual</p> <p>Remark : To evaluate the function safety of the requirements of IEC 61508:2010 must</p> <p>This certificate only applies to the design of the above mentioned product and does not imply an assessment of the production of the product, and it does not permit the use of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : July 25, 2020</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>	 <p>CERTIFICATE by conformity with following standards of</p> <p>This is to certify that the product mentioned below has been assessed and fulfills the relevant requirements of the following standard:</p> <p>IEC 61508:2010 Part 1 To P</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Province, PR China</p> <p>Product : Pneumatic Ball Valves- Assemblies of ball valve+ pneum Type designation : Q-CLMax.2500 NPSMax.48 plus certificate of 050002/2020-2-TT Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in SIL 3 Capability in 1oo2 configuration It is suitable to be used in safety description defined in safety manual</p> <p>Remark : To evaluate the function safety of the requirements of IEC 61508:2010 must</p> <p>This certificate only applies to the design of the above mentioned product and does not imply an assessment of the production of the product, and it does not permit the use of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : July 25, 2020</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>	 <p>CERTIFICATE by assessment of the product design</p> <p>This is to certify that the design of the product mentioned below has been assessed and fulfills the relevant requirements of the following standard:</p> <p>IEC 61508:2010 Part 1 & Part 2</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Province, PR China</p> <p>Product : Butterfly Valves (Concentric and Offset) Type designation : D-CLMax.2500 NPSMax.52 Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in SIL 3 Capability in 1oo2 configuration It is suitable to be used in safety description defined in safety manual</p> <p>Remark : To evaluate the function safety of the requirements of IEC 61508:2010 must</p> <p>This certificate only applies to the design of the above mentioned product and does not imply an assessment of the production of the product, and it does not permit the use of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : December 1, 2020</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>	 <p>CERTIFICATE by conformity with following standards of</p> <p>This is to certify that the product mentioned below has been assessed and fulfills the relevant requirements of the following standard:</p> <p>IEC 61508:2010 Part 1 To P</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Province, PR China</p> <p>Product : Pneumatic Butterfly Valves- Assemblies of butterfly valve+ pneumatic Type designation : D-CLMax.2500 NPSMax.52 plus certificate of 050002/2020-2-TT Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in SIL 3 Capability in 1oo2 configuration It is suitable to be used in safety description defined in safety manual</p> <p>Remark : To evaluate the function safety of the requirements of IEC 61508:2010 must</p> <p>This certificate only applies to the design of the above mentioned product and does not imply an assessment of the production of the product, and it does not permit the use of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : December 1, 2020</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>	 <p>CERTIFICATE by assessment of the product design</p> <p>This is to certify that the design of the product mentioned below has been assessed and fulfills the relevant requirements of the following standard:</p> <p>IEC 61508:2010 Part 1 & Part 2</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Province, PR China</p> <p>Product : Gate Valves (Wedge/Flat discs) Type designation : G-CLMax.2500 NPSMax.42 Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in SIL 3 Capability in 1oo2 configuration It is suitable to be used in safety description defined in safety manual</p> <p>Remark : To evaluate the function safety of the requirements of IEC 61508:2010 must</p> <p>This certificate only applies to the design of the above mentioned product and does not imply an assessment of the production of the product, and it does not permit the use of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : July 25, 2020</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>	 <p>CERTIFICATE by conformity with following standards of the product</p> <p>This is to certify that the product mentioned below has been assessed and fulfills the relevant requirements of the following standards:</p> <p>IEC 61508:2010 Part 1 To Part 7</p> <p>Company name : BAOYI Group Co., Ltd. Address : Third Bridge Industrial Estate Oubei Town, Yongjia County Zhejiang Province, PR China</p> <p>Product : Pneumatic Gate Valves- Assemblies of gate valve+ pneumatic actuator Type designation : G-CLMax.2500 NPSMax.42 plus Pneumatic actuator with SIL certificate of 050002/2020-1-TT Systematic Capability : SC 3 Safety Integrity Level : Type A Element/ SIL 2 Capability in 1oo1 configuration HFT=0 SIL 3 Capability in 1oo2 configuration HFT=1; Route 2H It is suitable to be used in safety function loop according to the description defined in safety manual and appendix 1</p> <p>Remark : To evaluate the function safety of the whole system, all the requirements of IEC 61508:2010 must be considered.</p> <p>This certificate only applies to the design of the above mentioned product and to the corresponding technical file. It does not imply an assessment of the production of the product, and it does not permit the use of a mark of conformity or of a safety mark of TÜV Thüringen.</p> <p>Date of Issue : July 25, 2020 Date of Expiry : July 24, 2025</p> <p>Authorized Signatory</p>  <p>Signed for and on behalf of TÜV Thüringen (Shanghai) Co., Ltd. a member of TÜV Thüringen Group</p> <p>TÜV® The current validity can be demanded at our homepage www.tuv.com TUV Thüringen (Shanghai) Co., Ltd. ☎ +86 21 5065 1568 ☒ info@tuv.com</p>
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Safety Integrity Level Systems IEC 61508:2010

质量管理 Quality Management



Certificates 证书

Stellungnahme zur Anwendbarkeit der RL 2014/34/EU (ATEX)

Für Geräte und Komponenten Zur Verwendung in explosionsgefährdeten Bereichen
Statement for application of directive 2014/34/EU

For Equipment and Components Intended for Use in Potentially Explosive Atmospheres

Gegenstand: Gerät/Komponente, Typ Subject: Equipment/Component type	Gate Valve Series Wedge Gate Valve (model: Z41H- Z40H- Z61H- Z11H- Z41Y- Z40Y- Z540H- Z540Y)
Hergestellt und zur Prüfung vorgelegt Manufactured and submitted for examination	BAOYI GROUP CO., LTD
Anschrift Address	1.Oubei Third Bridge Industrial Estate, Wenzhou City, Zhejiang Provinces P.R. China 2.Anfeng Industrial Estate,Oubei Town,Yongjia County,Wenzhou City,Zhejiang Province,P.R.China
Prüfgrundlage Basis for examination	Anhang II der Richtlinie 2014/34/EU Annex II of Directive 2014/34/EU
Verwendete Normen Standard basis	EN 1127-1:2011; EN 13463-1:2009
Prüfgrundlage für Sicherheits- und Gesundheitsanforderungen, die nicht von den verwendeten Normen abgedeckt werden Basis for those health and safety requirements not covered by the standard basis	Entfällt Not relevant
Schutzkennzeichen Code for type of protection	⊕ II 2G (D)
Prüfergebnis: Examination result	The Valves are not in the scope of the directive 2014/34/EU. They have no own ignition sources.
Prüfbericht-Nr: Assessment report number	16800143 002

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Unit 707, AVIC Building, No. 108 Central Road,
East 3rd Ring Road, Chaoyang District,
Beijing 100022, P.R. China

He Mei Zhang Xiaolong
Mitarbeiter der Zertifizierstelle für Ex - Produkte

Stellungnahme zur Anwendbarkeit der RL 2014/34/EU (ATEX)

Für Geräte und Komponenten Zur Verwendung in explosionsgefährdeten Bereichen
Statement for application of directive 2014/34/EU

For Equipment and Components Intended for Use in Potentially Explosive Atmospheres

Gegenstand: Gerät/Komponente, Typ Subject: Equipment/Component type	Check Valve Series Swing Check Valve (model: H44H- H44Y- H64H- H14H)
Hergestellt und zur Prüfung vorgelegt Manufactured and submitted for examination	BAOYI GROUP CO., LTD
Anschrift Address	1.Oubei Third Bridge Industrial Estate, Wenzhou City, Zhejiang Provinces P.R. China 2.Anfeng Industrial Estate,Oubei Town,Yongjia County,Wenzhou City,Zhejiang Province,P.R.China
Prüfgrundlage Basis for examination	Anhang II der Richtlinie 2014/34/EU Annex II of Directive 2014/34/EU
Verwendete Normen Standard basis	EN 1127-1:2011; EN 13463-1:2009
Prüfgrundlage für Sicherheits- und Gesundheitsanforderungen, die nicht von den verwendeten Normen abgedeckt werden Basis for those health and safety requirements not covered by the standard basis	Entfällt Not relevant
Schutzkennzeichen Code for type of protection	⊕ II 2G (D)
Prüfergebnis: Examination result	The Valves are not in the scope of the directive 2014/34/EU. They have no own ignition sources.
Prüfbericht-Nr: Assessment report number	16800145 002

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Stellungnahme zur Anwendbarkeit der RL 2014/34/EU (ATEX)

Für Geräte und Komponenten Zur Verwendung in explosionsgefährdeten Bereichen
Statement for application of directive 2014/34/EU

For Equipment and Components Intended for Use in Potentially Explosive Atmospheres

Gegenstand: Gerät/Komponente, Typ Subject: Equipment/Component type	Ball Valve Series 1. Float Ball Valve (model: Q41F- Q41PK- Q31F) 2. Trunnion Ball Valve (model: Q347F- Q347PK)
Hergestellt und zur Prüfung vorgelegt Manufactured and submitted for examination	BAOYI GROUP CO., LTD
Anschrift Address	1.Oubei Third Bridge Industrial Estate, Wenzhou City, Zhejiang Provinces P.R. China 2.Anfeng Industrial Estate,Oubei Town,Yongjia County,Wenzhou City,Zhejiang Province,P.R.China
Prüfgrundlage Basis for examination	Anhang II der Richtlinie 2014/34/EU Annex II of Directive 2014/34/EU
Verwendete Normen Standard basis	EN 1127-1:2011; EN 13463-1:2009
Prüfgrundlage für Sicherheits- und Gesundheitsanforderungen, die nicht von den verwendeten Normen abgedeckt werden Basis for those health and safety requirements not covered by the standard basis	Entfällt Not relevant
Schutzkennzeichen Code for type of protection	⊕ II 2G (D)
Prüfergebnis: Examination result	The Valves are not in the scope of the directive 2014/34/EU. They have no own ignition sources.
Prüfbericht-Nr: Assessment report number	16800142 002

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Stellungnahme zur Anwendbarkeit der RL 2014/34/EU (ATEX)

Für Geräte und Komponenten Zur Verwendung in explosionsgefährdeten Bereichen
Statement for application of directive 2014/34/EU

For Equipment and Components Intended for Use in Potentially Explosive Atmospheres

Gegenstand: Gerät/Komponente, Typ Subject: Equipment/Component type	Globe Valve Series Model: J41H- J41Y- J61H- J11H- J541H- J541Y
Hergestellt und zur Prüfung vorgelegt Manufactured and submitted for examination	BAOYI GROUP CO., LTD
Anschrift Address	1.Oubei Third Bridge Industrial Estate, Wenzhou City, Zhejiang Provinces P.R. China 2.Anfeng Industrial Estate,Oubei Town,Yongjia County,Wenzhou City,Zhejiang Province,P.R.China
Prüfgrundlage Basis for examination	Anhang II der Richtlinie 2014/34/EU Annex II of Directive 2014/34/EU
Verwendete Normen Standard basis	EN 1127-1:2011; EN 13463-1:2009
Prüfgrundlage für Sicherheits- und Gesundheitsanforderungen, die nicht von den verwendeten Normen abgedeckt werden Basis for those health and safety requirements not covered by the standard basis	Entfällt Not relevant
Schutzkennzeichen Code for type of protection	⊕ II 2G (D)
Prüfergebnis: Examination result	The Valves are not in the scope of the directive 2014/34/EU. They have no own ignition sources.
Prüfbericht-Nr: Assessment report number	16800144 002

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He Mei Zhang Xiaolong
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ATEX Statement and FE Test for Products

API产品认证 Product Certification

API Q1+API 6D/6A/600
API 602/609(In progress)

耐火认证 Fire Type-testing

API 607/6FA

低逸散性认证 Fugitive Emissions

API 624
ISO 15848
Ta- Luft



产品防爆安全 Ex

ATEX 2014/34/EU
球阀、闸阀、截止阀、止回阀
Ball, Gate, Globe, Check Valve Series

设备安全完整性 Functional Safety Verification

SIL3
球阀、闸阀、截止阀, 止回阀、蝶阀等
Ball, Gate, Globe, Check, Butterfly Valve
Series

船级社认可 Classification Society Certificate CCS

球阀、闸阀、截止阀, 止回阀、蝶阀等
Ball, Gate, Globe, Check, Butterfly Valve
Series

人员资质

Qualification of Personnel

- 关键控制点人员配备
- 岗位人员培训上岗
- 关键工序持证上岗
- 高级别资格检验师
- Staffing of critical control points
- Post staff training
- Critical Processes
- Senior Qualified Examiner

关键环节

Control Point

- ✓ 进货检验(原材料、外购件)
- ✓ 过程检验(零部件)
- ✓ 性能检验(整机)
- ✓ 发货检验
- ✓ Purchased Inspection
- ✓ Process Inspection
- ✓ Performance Inspection/
- ✓ Delivery Inspection

质量追溯

Quality Traceability

- 产品建立质量档案
- 质量记录可追溯性
- 不少于五年档案保存
- Product Quality Files
- Traceability of Quality Records
- Quality archives kept for more than 5 years

- 令 物资ABC分类管理
- 令 100%检验合格入库
- 令 可追溯性标识延续
- 令 不合格物资管理
- 令 ABC Levels Classification Management
- 令 100% Inspection Qualified
- 令 Traceability Identification Continues
- 令 Substandard materials Management

材料控制

Material Control

- 外观、尺寸、结构和理化性能检验
- PMI和无损检测NDT
- 压力试验/功能性检验
- Inspection of appearance, size, structure and physical/ Chemical Properties
- PMI and NDT
- Pressure Test or Functional Test

检验作业

Inspection Work



质量管理 Quality Management



保一集团有限公司
检测实验室



(NO. CNASL11617)

中国合格评定国家认可委员会



检验和试验设备 Examination & Test Equipment

730PCS



NDT

RT(E192/X-Ray)
VT/PT/UT/MT



理化检测 Physical & Chemical Test

PMI、机械性能、冲击、硬度、三坐标
测量等
PMI, Mechanical Properties, Impact
Test, Hardness, CMM etc.



性能试验 Performance Test

压力试验、高低温试验、扭矩
寿命测试、流量流阻测试、低
泄漏检测、耐火试验、防静电
检测等
Pressure tests, High or low
temperature test, Torque & life
Test, Flow & flow resistance
Test, Fugitive Emissions Test,
Fire Resistance Test and Anti
static test etc.

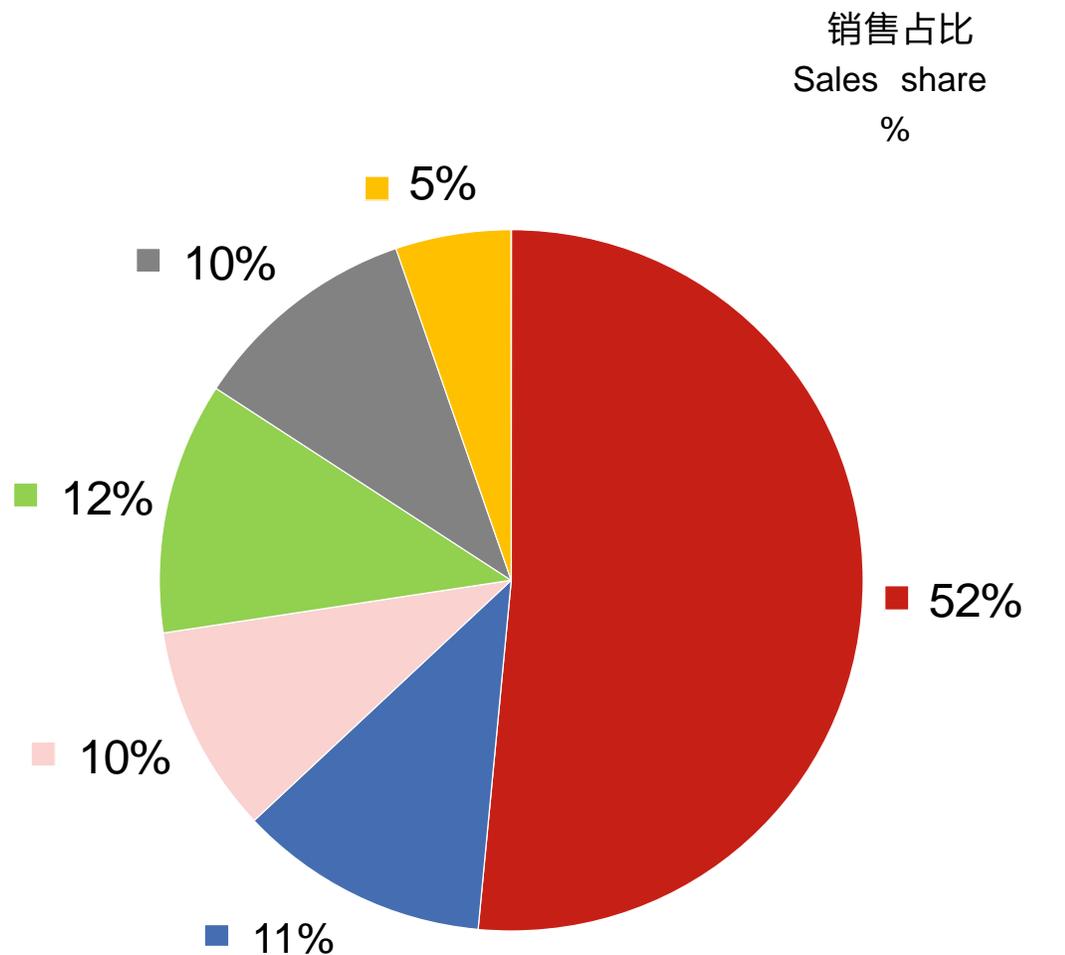
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客户市场 Market Layout

客户满意永远是企业经营的第一目标。

Customer satisfaction is always the primary goal of business operations.

客户市场 Market Layout



* 出口占比 Export share, 42%



- **52%** 石油化工 Petrochemical
- **5%** 油气长输 Oil and Gas Pipeline
- **10%** 城市燃气 City Gas
- **12%** 电厂 Power Plant Valves
- **10%** 安全附件 Safety Accessories
- **11%** 其他 Other

客户市场 Market Layout



China National Nuclear Corporation



PETRONAS



中国石油
CNPC



中国石化
SINOPEC



中国海油
CNOOC



国家核电
SNPTC



中国化工
CHEMCHINA



中国燃气
CHINAGAS



中国船舶
CSSC



中国国电
CGDC



中国中铁
CRECG



中国铝业
CHALCO



中国西电
CHINA XD



神华集团
SHENHUA GROUP



中国中冶
CMCC



中国医药
SINO PHARM



宝钢股份
BAOSTEEL



包钢集团
BAOGANG GROUP



鞍钢股份
ANGANG STEEL



首钢股份
SHOUGANG COMPANY



北京燃气
BEIJING GAS



新奥燃气
XINAO GAS



港华燃气
TOWNGAS



广州燃气
GUANGZHOU GAS



上海燃气
SHANGHAI GAS



新疆燃气
XINJIANG GAS



沈阳燃气
SHENYANG GAS



华润燃气
RESOURCES GAS



天力燃气
TIANLI GAS



巴西石油
PETROBRAS



中国石化工程
SINOPEC ENGINEERING



大唐能源
DATANG ENERGY



德国拜耳
BAYER



联合化工
LIAHERD



新化工
XINHUA CHEMICAL



江山化工
JIANGSHAN CHEMICAL



富瑞特赛
FURUI SE



国机集团
CNMIC



合肥通用院
HGMRI



市政华北院
CNWG



浙江大学
ZHEJIANG UNIVERSITY



兰州理工大学
LANZHOU UNIVERSITY OF TECHNOLOGY

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Thank You

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