



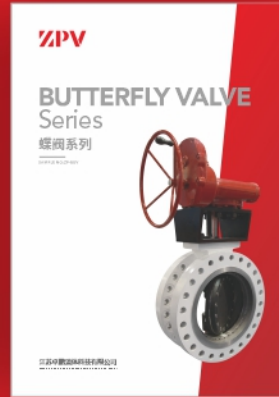
EXPERT IN INTELLIGENT FLUID CONTROL SOLUTIONS

流体控制解决方案

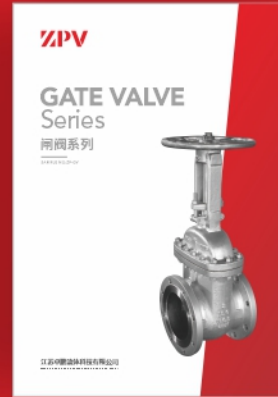
江苏卓鹏流体科技有限公司
JIANGSU ZHUOPENG FLUID TECHNOLOGY CO., LTD.



SAMPLE NO:ZP-BV



SAMPLE NO:ZP-BUV



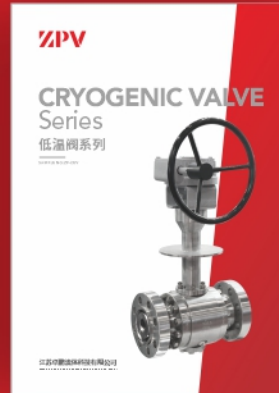
SAMPLE NO:ZP-GV



SAMPLE NO:ZP-GLV



SAMPLE NO:ZP-CHV



SAMPLE NO:ZP-CRV



SAMPLE NO:ZP-MEV



SAMPLE NO:ZP-COV

ZPV 江苏卓鹏流体科技有限公司
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infringement must be investigated
— Printed on ecological paper

01

—— 今日卓鹏

Build a Glorious
Future

02

—— 智融匠心

Wisdom Meets
Craftsmanship

03

—— 质量鉴证

Quality Speaks
for Itself

04

—— 卓越品质

Excellent
Quality

流体控制解决方案 /

Expert In Intelligent Fluid
Control Solutions



01

今日卓鹏

Build a Glorious
Future

创建于

2003年

注册资金

1.29亿

占地面积

10000m²

实力与产能

作为中国专业的工业阀门制造商,卓鹏不仅拥有年产5万台套智能阀门的规模化制造能力,更通过了严格的特种设备制造许可认证。我们的产品线覆盖球阀、闸阀、截止阀、止回阀、蝶阀、切断阀及调节阀等全系列产品。近年,公司在智能控制领域取得重大突破,标志着我们在高灵敏度、高自动化的流体控制技术上处于行业前沿。

质量与技术

卓鹏始终坚持“零缺陷”的质量追求,智能AI技术深度融合新一代信息技术与智能制造。全面引入数控加工中心与ERP系统资源集成,实现各部门数据实时互联,极大提升了加工精度与生产效率。实施六西格玛质量管理,通过数据统计分析持续优化过程控制。

产业布局

依托苏州强大的地理优势及产业链配套,卓鹏致力于为石油、天然气、炼油、化工、冶金、船舶、电厂、医药、新能源及长输管线等关键工业提供高耐久性、高可靠性的流体控制产品,助力全球工业的安全与可持续发展。



Strength & Production Capacity

As a professional Chinese manufacturer of industrial valves, Zhuopeng boasts large-scale manufacturing capacity with an annual output of 50,000 sets of intelligent valves and has obtained rigorous Special Equipment Manufacturing License certification. Our product portfolio covers a full range of valves including ball valves, gate valves, globe valves, check valves, butterfly valves, shut-off valves and regulating valves. In recent years, the company has achieved major breakthroughs in intelligent control technology, placing us at the forefront of the industry in fluid control technology featuring high sensitivity and high automation.

Quality & Technology

Zhuopeng always adheres to the pursuit of zero-defect quality. We deeply integrate intelligent AI technology with next-generation information technology and smart manufacturing. Numerically-controlled machining centers and ERP system resource integration have been fully deployed to enable real-time data interconnection across all departments, which greatly improves machining precision and production efficiency. Six Sigma quality management is implemented to continuously optimize process control through statistical data analysis.

Industrial Layout

Leveraging Suzhou's superior geographical location and complete industrial chain supporting facilities, Zhuopeng is committed to supplying highly durable and reliable fluid control products for critical industries including petroleum, natural gas, oil refining, chemical engineering, metallurgy, shipbuilding, power plants, pharmaceuticals, new energy and long-distance pipelines, facilitating the safe and sustainable development of global industries.

卓鹏聚力 同心致远

ZPV Unite & Advance
Shared Future

使命

提供流体控制解决方案
赋能全球工业安全运转

Mission

Deliver Fluid Control Solutions,
Safeguard Global Industrial Safety

愿景

打造受人信赖的全球品牌

Vision

Build a Trusted Global Brand

价值观

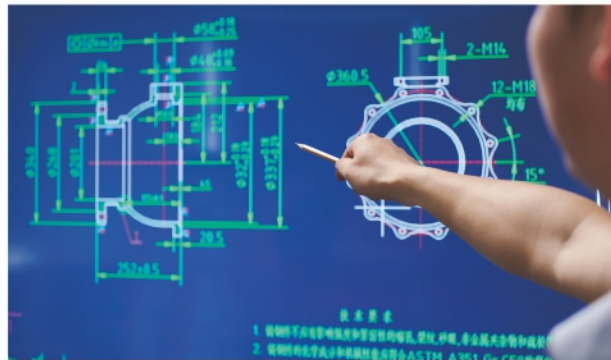
匠心守质 智创未来，
诚信立身 聚力共赢

Core Values

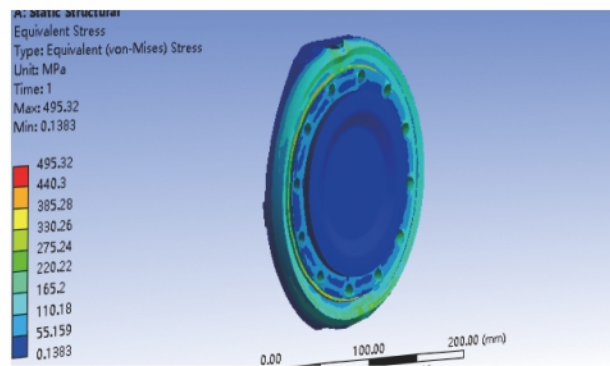
Uphold Craft & Quality
Pursue Tech Innovation
Stay True to Integrity
Strive for Mutual Success

卓鹏让用户得到适合自己需求的解决方案

Let more users get
a solution for your needs



- CAD图纸设计
Drawing Design



- ANSYS 有限元分析
Finite Element Analysis



- SolidWorks 模型设计
Model Design



02

智融匠心

Wisdom Meets
Craftsmanship

卓鹏淬炼 品质如一

Forged with
Craftsmanship
Quality Remains
Consistent



• 铸造工艺
Casting Process



• 锻造工艺
Forging Process



• 热处理
Heat Treatment



送审稿

Tel: 400-633-5118

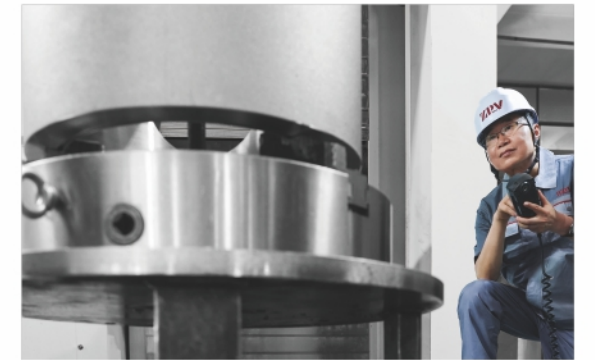
Devoted to intelligent valve manufacturing,
we adhere to strict quality principles.
Craft dependable products with ingenuity,
ulfill customer trust with wholehearted commitment.

深耕阀门智能制造,严守品质底线
以匠心工艺铸就可靠产品,用心兑现客户信赖



对产品进行精细化加工
在阀门的关键区域
控制精度在3微米以内
确保产品品质稳定可靠

Make lean processing on products,
controls the key parts
of valve within the precision
of 3um so as to ensure
the stable and reliable quality.



微米精控工艺 稳定可靠阀门品质

Precision control achieved
within 3 micrometers



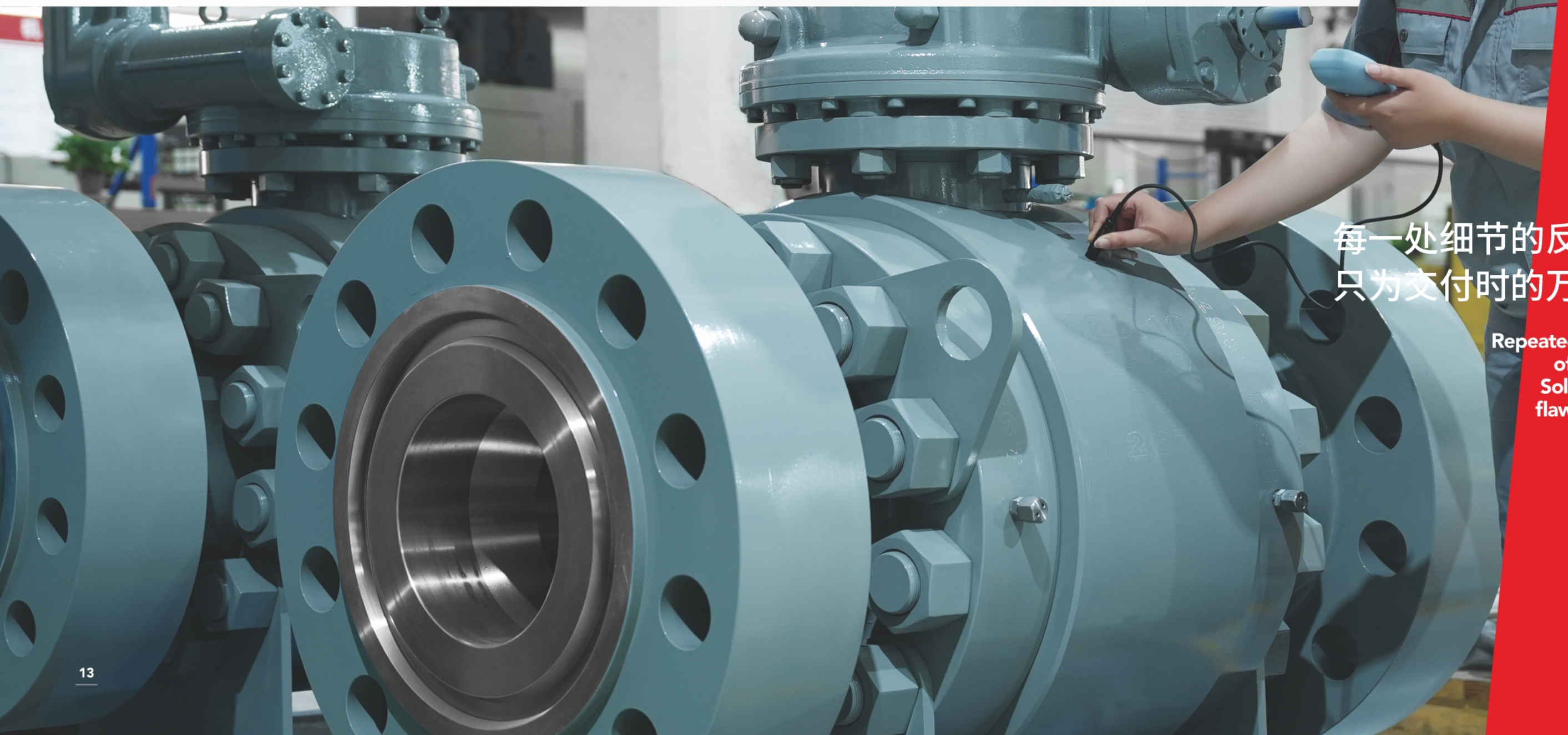
送审稿

Tel: 400-633-5118

03

质量鉴证

Quality Speaks
for Itself



每一处细节的反复确认
只为交付时的万无一失

Repeated verification
of every detail
Solely to ensure
flawless delivery



• 手持式光谱仪
Hand-held spectrometer



• 三坐标测量
Coordinate Measuring

每一道检测工序严格落地六西格玛管控标准。
以微米级精度把控阀体品质，
严守零缺陷质量底线，
为石油、化工、核电、新能源等关键领域交付
高可靠流体控制阀门。

All inspection steps follow strict Six Sigma standards.
Micron-level precision ensures superior valve body quality,
we stick to zero-defect quality requirements,
providing high-reliability fluid control valves for petroleum,
chemical, nuclear power and new energy



• 拉伸实验
Mechanical property test



• 冲击试验机
Impact testing machine



• 金相分析
Metallographic Analysis



• 冲击试验缺口投影仪
Notch Projector for Impact Test



• 逸散性测试
Fugitive Emission Performance Test



• 着色渗透探伤 PT
Penetrant Testing



• 超声波探伤UT
Tensile testing machine



• 测厚仪
Thickness gauge



• 表面粗糙度仪
Surface Roughness Tester

完全模拟客户现场投产使用状态
反映长期服役密封稳定性

Fully simulating on-site commissioning conditions,
verifying long-service sealing stability.



• 试压检测
Pressure Test & Inspection



送审稿
Tel:400-633-5118

Every product adheres to excellent quality standards,
delivered safely and standardly to fully win
customer satisfaction.

每件产品坚守卓越品质标准
规范安心交付, 全力赢得客户满意



04

卓越品质

Excellent
Quality

ZPV

28
150
CF8M
F6430



达申精

Tel: 400-633-5118

BALL VALVE SERIES

球阀系列

设计标准: API 6D, ISO 17292, GB/T12237

尺寸: 1/2" 到 48" (DN15 到 DN1200)

压力: 150LB 到 2500LB 16公斤到420公斤)

材质: 碳钢, 不锈钢, 其他

操作: 手柄, 蜗轮, 电动, 气动

特殊: 逸散性要求、抗H₂S介质要求、海底球阀、低温球阀

Design Standard: API 6D, ISO 17292, GB/T12237

Size: 1/2" to 48" (DN15 to DN1200)

Class: 150LB to 2500LB (16 bar to 420 bar)

Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Gear, Electric, Pneumatic

Special: Fugitive Emission Valve, Re-H₂S Environment Valve,
Subsea Ball Valve, Cryogenic Ball Valve.

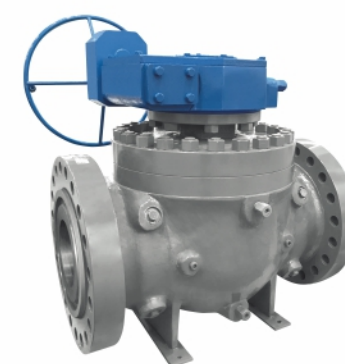


浮动球阀
Floating Ball Valve



BALL VALVE SERIES

球阀系列



上装式球阀
Top Entry
Ball Valve



铸钢轨道球阀
Cast Steel Orbital
Ball Valve



铸钢法兰固定式球阀
Cast Steel Flange
Trunnion Ball Valve



全焊接固定式球阀
Fully Welded
Trunnion Ball Valve



DBB 双球一体式球阀
Flanged Integrated
DBB Trunnion Ball Valve



低温加长杆全焊接固定式球阀
Cryogenic Extended Stem Fully Welded
Trunnion Ball Valve



送审稿

Tel:400-633-5118

BUTTERFLY VALVE SERIES

蝶阀系列

设计标准: GB/T24925

尺寸: 1/2" 到 48" (DN15 到 DN1200)

压力: 150LB 到 2500LB 16公斤到420公斤

材质: 碳钢, 不锈钢, 其他

操作: 手柄, 蜗轮, 电动, 气动

特殊: 逸散性要求、抗H₂S介质要求、高性能蝶阀、凸耳球阀

Design Standard: GB/T 24925

Size: 1/2" to 48" (DN15 to DN1200)

Class: 150LB to 2500LB (16 bar to 420 bar)

Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Gear, Electric, Pneumatic

Special: Fugitive Emission Valve, Re-H₂S Environment Valve,
High Performance Butterfly Valve, Lug Type Butterfly Valve



法兰硬密封蝶阀
Flange Metal
Seated Butterfly Valve

BUTTERFLY VALVE SERIES

蝶阀系列

ZPV



高温三偏心对焊蝶阀
High Temperature
Triple Eccentric Butt Weld Butterfly Valve



大口径法兰硬密封蝶阀
Large Diameter Flange
Metal Seated Butterfly Valve



全焊接金属硬密封蝶阀
Fully Welded Metal Hard Seated
Butterfly Valve



双偏心蝶阀
Double Eccentric
Butterfly Valve



金属硬碰硬蝶阀
Large Diameter Flange
Metal Seated Butterfly Valve



对夹软密封蝶阀
Wafer Soft Seal
Butterfly Valve

GATE VALVE SERIES

闸阀系列

设计标准: API 600, ASME B16.34, GB/T12234

尺寸: 1/2"到 48"

压力: 150LB 到 2500LB (16公斤到420公斤)

材质: 碳钢, 不锈钢, 其他

操作: 手轮, 锥齿轮, 电动

特殊: 逸散性要求、抗H₂S介质要求、自密封闸阀、低温闸阀、大尺寸锻钢闸阀

Design Standard: API 600, ASME B16.34, GB/T12234

Size: 1/2" to 48" (DN15 to DN1200)

Class: 150LB to 2500LB (16 bar to 420 bar)

Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Bevel Gear, Electric

Special: Fugitive Emission Valve, Re-H₂S Environment Valve,

Pressure Seal Valve,

Cryogenic Gate Valve Big Size Forged Gate Valve



法兰明杆楔式闸阀
Flanged Outside Screw &
Yoke Wedge Gate Valve

GATE VALVE SERIES

闸阀系列

ZPV



高压锻钢闸阀
High Pressure Forged Steel
Gate Valve



电动铸钢闸阀
Electric Cast Steel
Gate Valve



伞齿轮平板闸阀
Bevel Gear Parallel Disc
Gate Valve



不锈钢加长杆闸阀
Stainless Steel Extended Stem
Gate Valve



压力自密封闸阀
Pressure Seal Bonnet
Gate Valve



伞齿轮法兰铸钢闸阀
Bevel Gear Flanged Cast Steel
Gate Valve



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Tel:400-633-5118

GLOBE VALVE SERIES

截止阀系列

设计标准: GB/T 12235, BS 1873, API 623

尺寸: 1/2"到 24" (DN15 到 DN600)

压力: 150LB 到 2500LB 16公斤到420公斤

材质: 碳钢, 不锈钢, 其他

操作: 手轮, 锥齿轮, 电动

特殊: 逸散性要求、抗H₂S介质要求、自密封、截止阀、低温截止阀、波纹管截止阀

Design Standard: GB/T 12235, BS 1873, API 623

Size: 1/2" to 24" (DN15 to DN600)

Class: 150LB to 2500LB (16 bar to 420 bar)

Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Bevel Gear, Electric

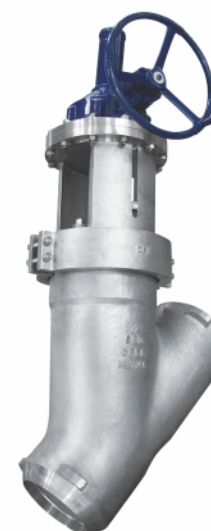
Special: Fugitive Emission Valve, Re-H₂S Environment Valve, Pressure Seal Valve, Cryogenic Globe Valve, Bellows Globe Valve



不锈钢截止阀
Stainless Steel
Globe Valve

GLOBE VALVE SERIES

截止阀系列



Y 型高压截止阀
Y-Type High Pressure
Globe Valve



液化气截止阀
Liquefied Gas
Globe Valve



美标不锈钢法兰截止阀
ANSI Standard Stainless Steel
Flange Globe Valve



压力自密封截止阀
Pressure Self-sealing
Globe Valve



抗生素截止阀
Antibiotic
Globe Valve



氧气专用截止阀
Oxygen Special
Globe Valve

CRYOGENIC VALVE SERIES

超低温阀门系列

设计标准: GB/T24925

尺寸: 1/2" 到 48" (DN15 到 DN1200)

压力: 150LB 到 2500LB 16公斤到420公斤

材质: 碳钢, 不锈钢, 其他

操作: 手柄, 蜗轮, 电动, 气动

特殊: 逸散性要求、抗H₂S介质要求、海底球阀、低温球阀

Design Standard: GB/T 24925

Size: 1/2" to 48" (DN15 to DN1200)

Class: 150LB to 2500LB (16 bar to 420 bar)

Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Gear, Electric, Pneumatic

Special: Fugitive Emission Valve, Re-H₂S Environment Valve, Subsea Ball Valve, Cryogenic Ball Valve.



锻钢低温加长杆固定式球阀
Forged Steel Cryogenic
Extended Stem Trunnion Ball Valve

CRYOGENIC VALVE SERIES

超低温阀门系列

ZPV



低温蝶阀
Cryogenic
Butterfly Valve



低温上装式焊接球阀
Cryogenic Extended Stem
Welded Trunnion Ball Valve



低温闸阀
Cryogenic
Gate Valve



低温截止阀
Cryogenic
Globe Valve



锻钢截止阀
Cryogenic
Globe Valve



低温旋启式止回阀
Cryogenic
Swing Check Valve

CHECK VALVE SERIES

止回阀系列

设计标准: GB/T 12235, BS 1873, API 623

尺寸: 1/2"到 24" (DN15 到 DN600)

压力: 150LB 到 2500LB 16公斤到420公斤

材质: 碳钢, 不锈钢, 其他

操作: 手轮, 锥齿轮, 电动

特殊: 逸散性要求、抗H₂S介质要求、自密封、止回阀、低温止回阀

Design Standard: GB/T 12235, BS 1873, API 623

Size: 1/2" to 24" (DN15 to DN600)

Class: 150LB to 2500LB (16 bar to 420 bar)

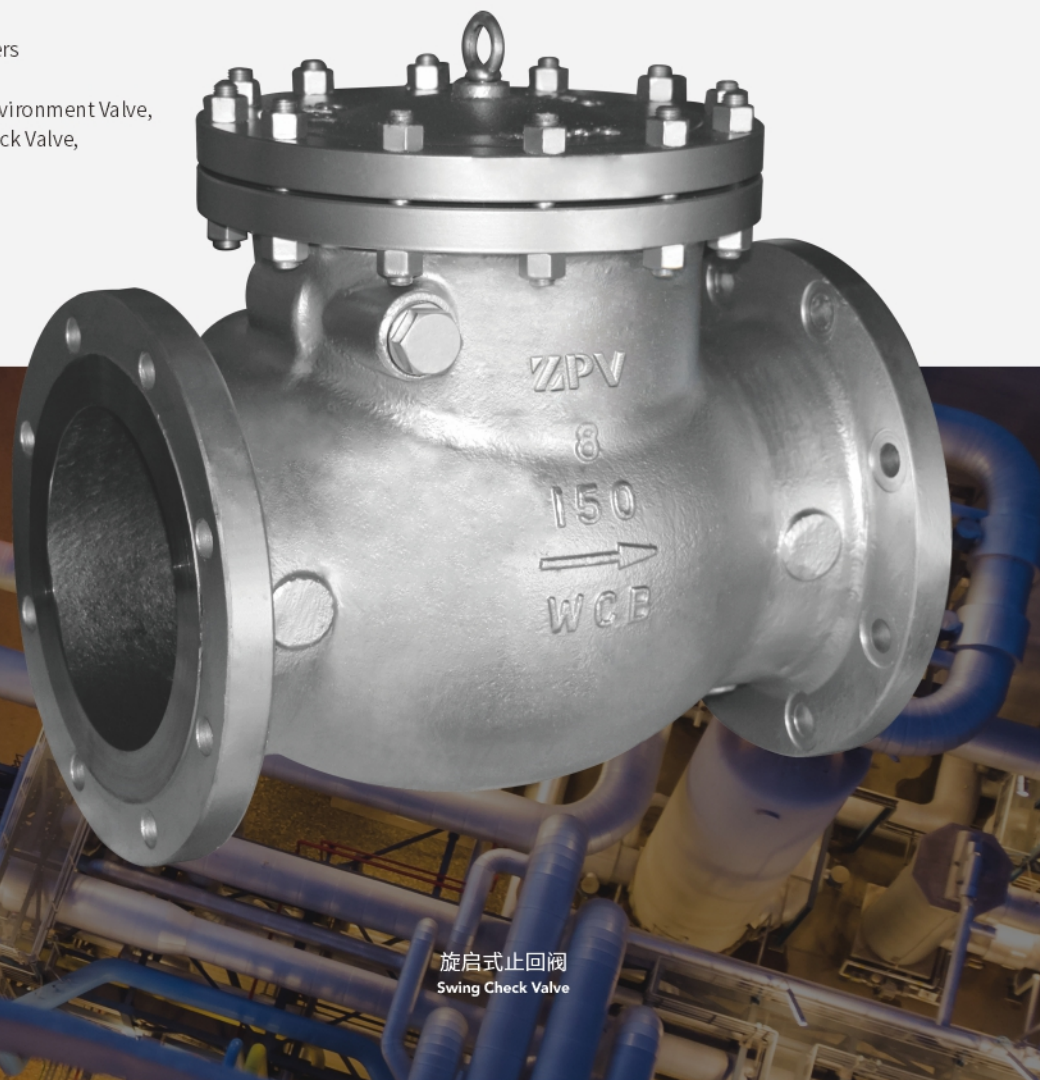
Material: Carbon Steel, Stainless Steel, others

Operation: Lever, Bevel Gear, Electric

Special: Fugitive Emission Valve, Re-H₂S Environment Valve,

Pressure Seal Valve, Cryogenic Check Valve,

Bellows Check Valve



旋启式止回阀
Swing Check Valve

CHECK VALVE SERIES

止回阀系列



不锈钢轴流式止回阀 Stainless Steel Axial Flow Check Valve	H44H 法兰旋启式止回阀 Swing Check Valve	H64Y WCB焊接旋启式止回阀 Welded Swing Check Valve
H44H 锻钢旋启式止回阀 Forged Steel Swing Check Valve	H76W 不锈钢对夹双瓣止回阀 Stainless Steel Wafer Double Disc Check Valve	H76H 凸耳式双瓣对夹止回阀 Lug Type Double Disc Wafer Check Valve
H41W 法兰升降式止回阀 Flanged Lift Check Valve	H41H 法兰直通升降式止回阀 Flanged Straight Pattern Lift Check Valve	H42W 立式升降止回阀 Vertical Lift Check Valve



送审稿

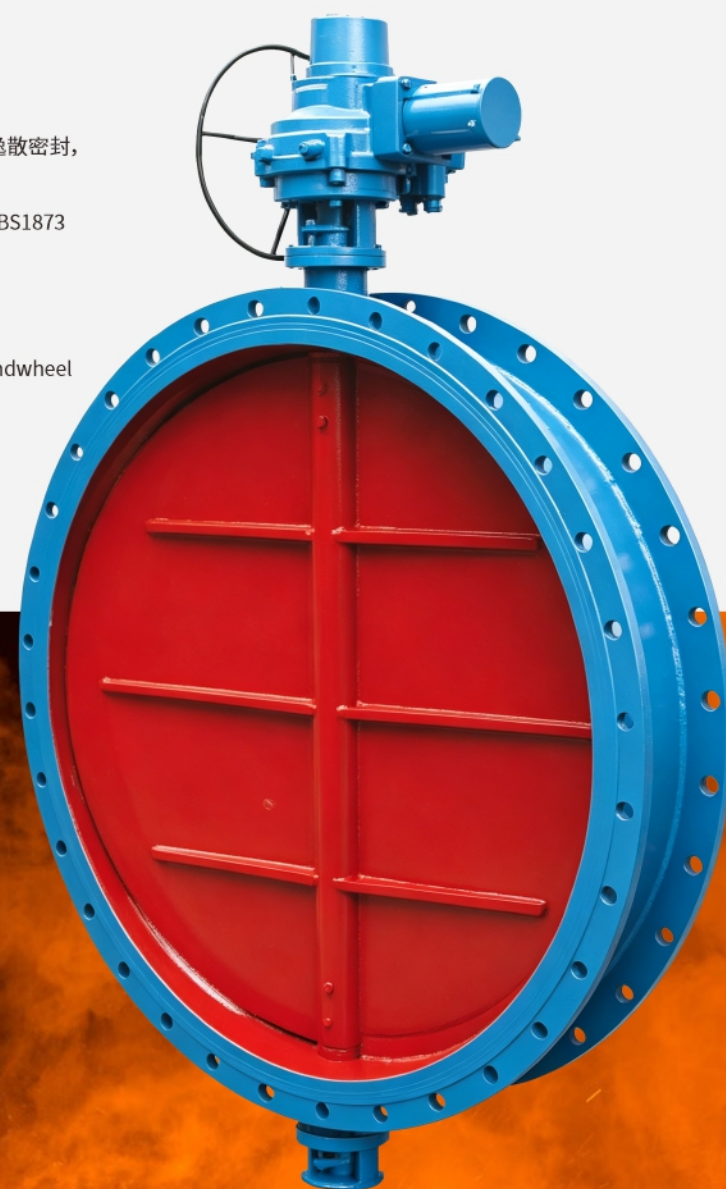
Tel:400-633-5118

METALLURGICAL VALVE SERIES

冶金阀系列

设计标准: GB/T12238、JB/T8692、API609、ASME B16.34、BS1873
 尺寸: DN300-DN2600
 压力: Class150~300LB (PN6-PN40)
 材质: WCB 碳钢、耐热铸钢, 耐高温密封件
 操作: 电动驱动, 带手轮手动应急
 特殊: 大口径刚性法兰, 流阻小、耐高温, 抗硫化氢腐蚀, 低逸散密封, 适配冶金热风、烟气、煤气通风自动化管路。

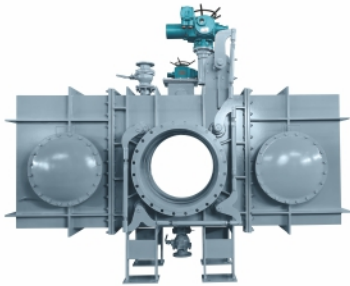
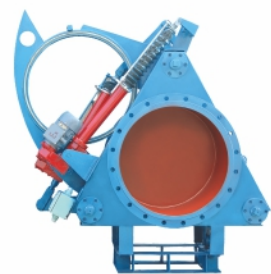
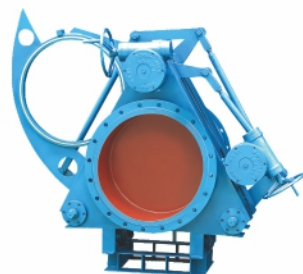
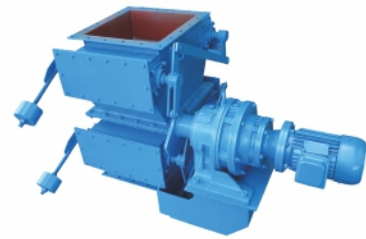
Design Standards: GB/T12238, JB/T8692, API609, ASME B16.34, BS1873
 Size Range: DN300 ~ DN2600
 Pressure Class: Class 150 ~ 300LB (PN6 ~ PN40)
 Body Material: WCB Carbon Steel, Heat-resistant Cast Steel,
 High-temperature Resistant Seals
 Operation Mode: Electric Actuation with Emergency Manual Handwheel
 Product Features:
 Rigid large-diameter flange design with low flow resistance.
 High temperature resistance and H2S corrosion resistance
 with low fugitive emission sealing.
 Ideal for automated ventilation pipelines of hot air,
 flue gas and coal gas in metallurgical industries.



电动大口径通风蝶阀
 Electric Double Gate Gas
 Cut-off Valve

METALLURGICAL VALVE SERIES

冶金阀系列

 电动封闭式插板阀(连杆式) Electric Closed-type Slide Gate Valve (Connecting Rod Type)	 电动液压扇形盲板阀 Electro-hydraulic Sector Blind Plate Valve	 蜗轮手动液压扇形盲板阀 Worm Gear Manual & Hydraulic Sector Spectacle Blind Valve
 手动推杆式扇形盲板阀 Manual Push Rod Type Sector Spectacle Blind Valve	 单、双层卸灰阀 Single & Double Layer Ash Discharge Valve	 侧三通分料阀 Side Three-way Material Diverter Valve
 双层棒条阀 Double Layer Bar Grate Valve	 方形螺旋闸门 Square Screw Gate Valve	 圆形螺旋闸门 Round Screw Gate Valve

CONTROL VALVE SERIES

控制阀系列

设计标准: JB/T11049-2010, GB/T4213-2008
 尺寸: 1/2" 到 24" (DN15 到 DN600)
 压力: 150LB 到 2500LB 6公斤到420公斤
 材质: 碳钢, 不锈钢, 其他
 操作: 电动, 气动
 特殊: 逸散性要求、抗H₂S介质要求

Design Standard: JB/T 11049-2010, GB/T 4213-2008
 Size: 1/2" to 24" (DN15 to DN600)
 Class: 150LB to 2500LB (6 bar to 420 bar)
 Material: Carbon Steel, Stainless Steel, others
 Operation: Electric, Pneumatic
 Special: Fugitive Emission Valve, Re-H₂S Environment Valve



气动薄膜单座调节阀
 Pneumatic Thin Film
 Single Seat Control Valve

CONTROL VALVE SERIES

控制阀系列

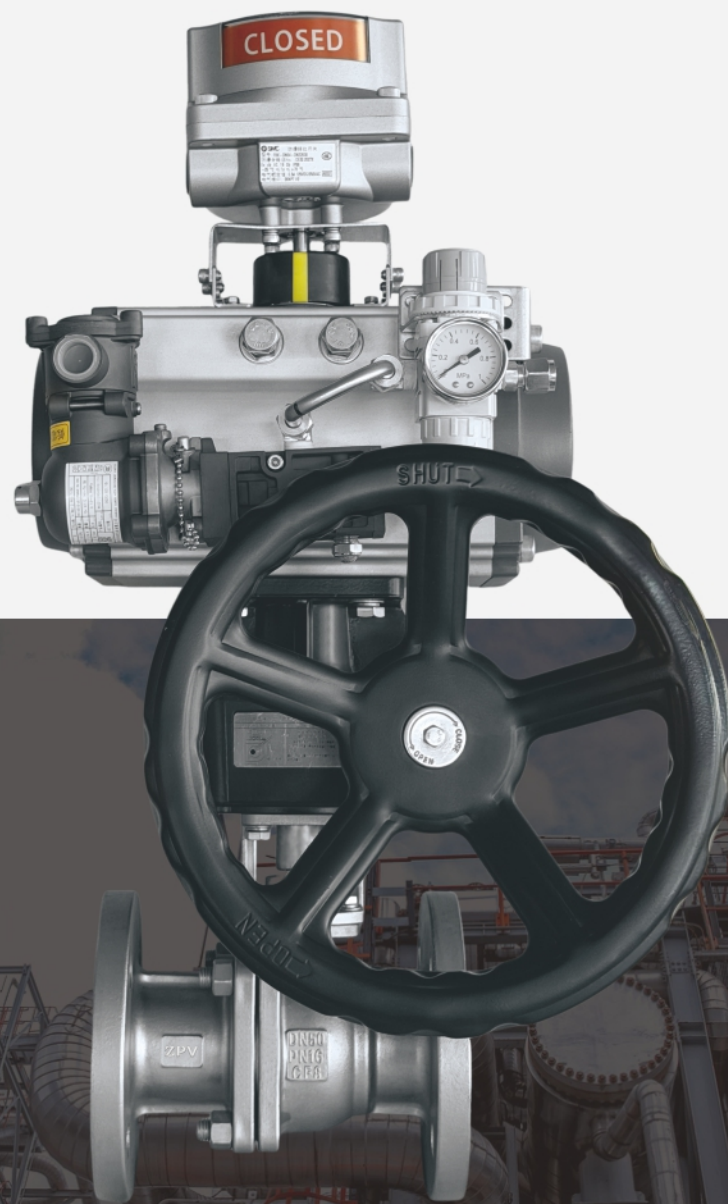
 气动高温散热片调节阀 Pneumatic High Temperature Heat Dissipation Control Valve	 气动夹套保温高压差调节阀 Pneumatic Jacket Insulation High Pressure Differential Regulating Valve	 三通调节阀 Three Way Control Valve
 气动超低温调节阀 Pneumatic Ultra-low Temperature Control Valve	 气动衬四氟调节阀 Pneumatic Lined Tetrafluoro Regulating Valve	 电动调节阀 Electric Regulating Valve
 自力式压力调节阀 Self-operated Pressure Regulating Valve	 自力式压力调节阀 Self-operated Pressure Regulating Valve	 氮封阀 Nitrogen Sealed Valve

CONTROL VALVE SERIES

控制阀系列

尺寸: 1/2" 到 80" (DN15 到 DN2000)
 压力: 150LB 到 2500LB 6公斤到420公斤)
 材质: 碳钢, 不锈钢, 其他
 操作: 电动, 气动
 特殊: 逸散性要求、抗H₂S介质要求、电动球阀、气动蝶阀

Size: 1/2" to 80" (DN15 to DN2000)
 Class: 150LB to 2500LB (6 bar to 420 bar)
 Material: Carbon Steel, Stainless Steel, others
 Operation: Electric, Pneumatic
 Special: Fugitive Emission Valve, Re-H₂S Environment Valve,
 Pneumatic Ball Valve, Pneumatic Butterfly Valve.



气动硬密封法兰球阀
 Pneumatic Hard Sealed
 Flange Ball Valve

CONTROL VALVE SERIES

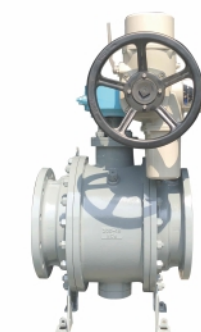
控制阀系列



气动法兰固定式球阀
 Pneumatic Flange
 Trunnion Ball Valve



气动偏心半球阀
 Pneumatic Eccentric Half
 Ball Valve



电动固定式球阀
 Electric
 Trunnion Ball Valve



气动不锈钢三通法兰球阀
 Pneumatic Stainless Steel
 Three-way Flange Ball Valve



气动上展式放料阀
 Pneumatic Upward
 Expanding Discharge Valve



气动活塞截止切断阀
 Pneumatic Piston Globe
 Cut-off Valve



气动金属硬密封蝶阀
 Pneumatic Metal Hard Seal
 Butterfly Valve



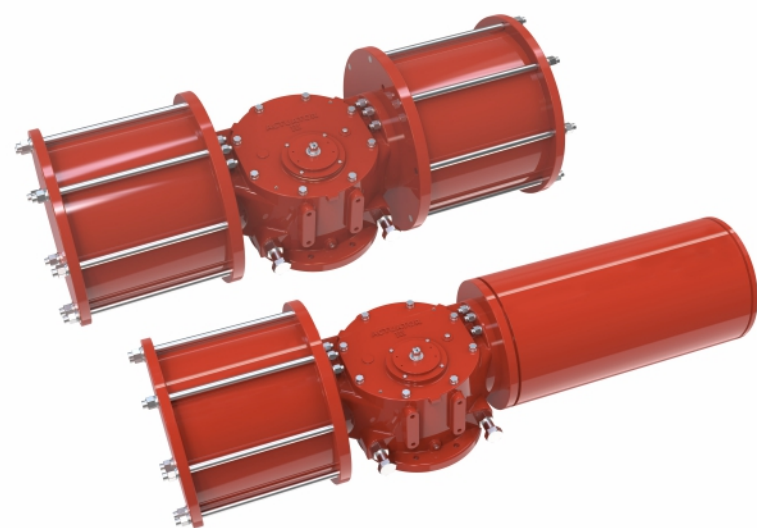
电动衬氟对夹蝶阀
 Electric PTFE Lined Wafer
 Butterfly Valve



电动法兰硬密封蝶阀
 Electric Flange Metal Hard Seated
 Butterfly Valve

ACTUATOR

执行器



拨叉式气动执行器
Scotch Yoke
Pneumatic Actuator



直行程气动执行器
Linear
Pneumatic Actuator



电动执行器
Electric
Actuator



AT气动执行器(铝)
Compact
Pneumatic Actuator



AT气动执行器(不锈钢)
Compact
Pneumatic Actuator

ACCESSORIES

附件

• 定位器 Positioner



• 电磁阀 Solenoid Valve



• 限位开关 Limit Switch



• 空气过滤 Air Filter



助力全球工业安全与可持续发展

Empowering Global Industrial Safety and Sustainable Development



ZPV is committed to supplying valve solutions for industries including petroleum, natural gas, oil refining, chemical engineering, metallurgy, shipbuilding, power plants, pharmaceuticals, new energy, and long-distance transmission pipelines.

卓鹏致力于为石油、天然气、炼油、化工、冶金、船舶、电厂、医药、新能源及长输管线等行业

