

Utmost®

品质与艺术完美结合

艾坦姆
Company Profile
企业介绍

Utmost



艾坦姆流体控制技术有限公司
Utmost Flow Control Tech Co., Ltd.



About us

关于我们 About us

艾坦姆(Utmost®)是高质量工作、高品质产品、勇于探索、追求极致的代名词，是工业控制阀和自动控制设备领域的专业制造商。从世界知名控制阀品牌的合作伙伴和售后快速反应中心，通过多年的设计、装配、改造、维修、调试经验的积累，发展成为今天拥有自主品牌“Utmost®”的生产厂家，艾坦姆人走过了十余年。当今，艾坦姆是一家集控制阀研发、制造、销售、服务及技术咨询为一体的高新企业。

The term of Utmost® herewith is introduced to stand for highly-qualified work, first-class products, be brave to explore, and endless pursuit of perfection. And behind the name of Utmost®, it is a professionalized manufacturer of control valves and auto-control equipment, who has undergone the past ten years through a partner of world famous valve brand and the after service center to a competitive company with her own brand Utmost Flow Control Tech Co., Ltd. Combined with design、machining、assembling、reforming and commissioning experience, so far has grown into a New High-tech Enterprises who integrating control valve R&D, manufacturing, sales, services, and technical Consultant.

一路走来，艾坦姆始终坚信中国制造的力量，将技术创新和对自己几乎苛刻的要求灌输于每个生产环节之中。每一台艾坦姆控制阀产品从选型、设计到生产加工的各个步骤，都倾注了艾坦姆人的精益求精、精进制作的态度和信念。

All through these years, Utmost has been keeping her belief in the power of "Made In China", therefore having spared no efforts to promote technological innovation and apply tough requirements in every step of the valve manufacturing. So throughout the designing, model selection, production and processing of each Utmost control valve, shows an attitude, together with a belief, constantly towards perfect and sophisticated production.

公司主要阀门产品为：单座调节阀、套筒阀、角阀、三通阀、低温调节阀、波纹管密封调节阀、自力式调节阀、粉煤调节阀、金属硬密封球阀、偏心旋转调节阀、超低温球阀、煤化工专用耐磨球阀等；碳钢、不锈钢、高温钢、合金钢、Inconel、Monel、哈氏合金等多种材质可以选择；可提供电动、手动、电液、气液等执行机构；公称口径DN15(1/2")~DN600(24")，公称压力PN16(ANSI150)~PN400(ANSI2500)。

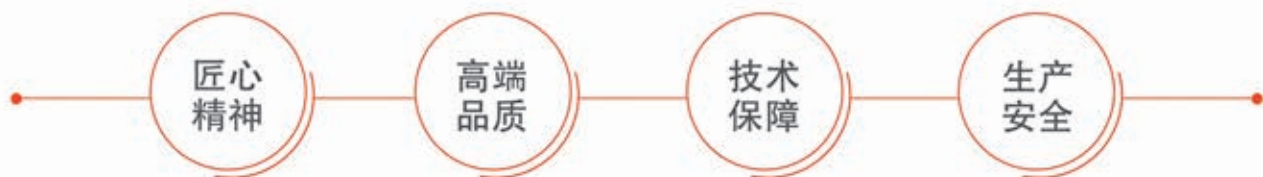
Our control valve offerings are: single-seat control valve, sleeve valve, angle valve, three-way valve, Cryogenic valve, bellow sealing valve, self-regulating valve, and metal sealing ball valves, Pulverized coal flow regulating valve, eccentric Rotary Control valves, cryogenic ball valves, Wear resisting ball valves; for which, a full selection of materials including carbon steel, stainless steel, heat resisting steel, alloy steel, Inconel, Monel, and Hastelloy alloy are on offer; actuators are both on Electric and pneumatic, manual, and Pneumatic-hydraulic actuator options; and the inside nominal diameter ranges between DN15(1/2") and DN600(24"), with nominal pressure from PN16(ANSI150) to PN400(ANSI2500).

艾坦姆公司通过高技术含量的产品，完善的质量认证体系，不断创新，牢牢把握核心技术优势，实现“国产精品替代原装进口”的企业目标。秉承高起点阀门技术和先进的设计理念，拥有顶尖的研发团队，根据苛刻工况量身定制出阀门设计方案，利用丰富的实践经验与试验数据积累，为客户提供行之有效的解决方案，广泛应用在各种领域，特别是在煤化工、精细化工、炼化、造纸、硅化工、电力、石油化工、油气输送、冶金、制药、食品饮料等行业。

Through high technology products, perfect quality certification system and continuous innovation, the company firmly grasps the core technology advantage to achieve the goal of "domestic high-quality products replace original imports products". Adhering to the high starting point of valve concept, with the top R & D team, according to tailored valve design, the use of rich data accumulation, to provide customers with efficient solutions, to apply a wide range of application, especially in coal chemical, fine chemical, refining, paper making, silicon chemical, power plants, petrochemical, oil and gas transmission, metallurgy, pharmaceutical, food and beverage industries.

2019年艾坦姆公司与济宁能源发展集团合作，完成混合所有制改革，与济宁能源盛源控股合资设立新工厂。目前新产业基地已实现规模化生产，将专注研发智能化、自动化、精细化、网络化产品，深化产业链协同创新，发挥龙头引领带动作用，与集团制造板块加深互动，与盛源控股联合打造精密制造产业园，聚力发展成为高端流体控制阀领域的领军品牌。

In 2019, Utmost cooperated with Jining Energy Development Group to complete the mixed-ownership reformation and set up a joint venture new factory with Jining energy Shengyuan holdings. At present Utmost Shandong factory has achieved large-scale production and focus on R & D of intelligent, automatic, refined and networked products. The new factory will play a leading role in deepening collaborative innovation of the industrial chain and deepen interaction with the group's manufacturing sector. In the future, Utmost will build a precision manufacturing Industrial Park with Shengyuan holdings and developed into a leading brand in the field of high-end flow control valve industry.



艾坦姆代名词 Utmost Defination



高质量工作
High Quality Work

精益制造生产-日本新潟柔性生产线
Lean manufacturing-Japan NIIGATA FMS line
立体仓储
Tiered warehousing



高品质产品
High Quality Products

数字化工厂
Digital Factory
MES系统/日本发那科
Japan FANUC MES system
先进的加工和检验设备
Advanced Machinery & Testing equipment
完整的质量控制和认证
Completed Quality Control & Certification



勇于探索
Be brave in exploring & Innoating

一企一技术研发中心
One enterprices one R&D center
专精特新中小企业
Specialized &New SMES
多项专利技术
Multiple techincal Patents
研发和应用试验积累
Experiences accumulated from R&D



追求极致
Pursuit the perfection

全系列阀门
Products cover a wide range of industry
全工况的应用
Multiple application cover all working condition
客户定制
Customized design based on real work
贴近服务
Quick responsible center provide closer service

双手创造价值 Create Value by Our Hands



Unusual 卓越

艾坦姆具有从加工、装配到检测的完整的工艺路线，产品采用了耐高温/低温、耐腐蚀、抗高压设计，高精度的加工水平和严格到近乎苛刻的产品质量控制，使得艾坦姆的产品具备卓越的性能，可以适应多地区、多工况的严酷的工作环境。

Utmost owned a complete process line from machining, assembling and testing process. Every Utmost designed product with good performance of high or low temperature, corrosion and high pressure resistance. Guaranteed by High Precision machining level and strict quality control system, high quality Utmost control valve can be adopted under any tough operating conditions.

Thankfulness 感恩

面对客户、供应商、全体员工的信任与支持，关注与托付，艾坦姆人兢兢业业、心怀感恩，无论外部竞争如何激烈，艾坦姆人永远不以牺牲产品质量为代价谋取短暂利益，而是不断追求新产品的研发和生产工艺的提升，不断提升品牌内涵和服务水准。

With the customer, supplier, and all staff's attention and entrust, each Utmost member is hard working and full of thankfulness, we will never seek temporary interest by sacrifice product quality. But in continued research and development of new products and constant pursuit of better production technique, never cease to enrich the connotation of the Utmost brand and will forever seek for improving our services!

Masterly 精湛

研发、创新为企业注入动力，艾坦姆专业的研发团队将致力于广大行业客户对特殊、复杂、苛刻工况的阀门的研发工作；将所有的技术理念付诸于生产各个环节中。

R&D and innovation have injected dynamic into the whole company, whose R&D expertise panel is devoting their efforts to the study on control valves to fit into special, complex, or harsh working conditions, to meet the demands by varied clients throughout the entire industry, and to implement our philosophy on technology into all stages during manufacturing.

Obligation 责任

艾坦姆人孜孜不息、力求精进，每一份订单都是对您的承诺。用双手实现诺言，用真诚赢取信任。每一台交付给您的阀门都经过严格检验，其中饱含着艾坦姆人高度的责任感。

What the Utmost staff have been longing for and trying on is to get even better; towards perfection. Every order we are undertaken is a promise to you. With both hands to achieve the promise, with sincerity to win trust. Each valve delivered to you has been strictly inspected, which is full of the high sense of responsibility of the Utmost staff.



Synergy 协作

为员工创造安全健康的工作条件，实施健康和安全管理，确保舒适愉悦的工作环境；为供应商创建公平透明的沟通平台，真诚和谐的供应商协作关系将供求风险降到最低。

Utmost values efforts by each of our staff! There are safe and satisfying working conditions created, the health and safety management system implemented, comfortable and pleasant working environment ensured. At the same time to create a fair and transparent communication platform for suppliers, sincere and harmonious supplier cooperation to minimize the risk of supply and demand.



Together 共同发展

艾坦姆珍视每一名员工的努力付出，重视新员工的培养，充分的尊重与信任，完善的培训体系，搭建良好、公平、实现自我价值的平台。我们鼓励员工在这里找到归属感、成就感及驾驭工作的权力感。每一名艾坦姆人都是艾坦姆的主人，与企业全体员工共同发展是我们一致的追求。

Highly valued as they can be, newcomers will be fully respected and trusted. We provide not only a comprehensive training system, but also a satisfying and fair platform for individuals to give full play of their own value. Each employee is encouraged to seek for their own sense of belonging, sense of achievement, and sense of keeping career progression in control. So everyone of the Utmost staff is seen the real owner of this brand here, which is built on the concerted belief that Utmost and her entire team should develop altogether.

美好未来由你开启
A brilliant future
awaiting you to explore



艾坦姆公司愿为所有员工搭建一个实现自我发展的平台。员工可以通过优秀的业绩、正确的行为和出色的工作为公司的不断发展做出贡献，同时获得自身的成长。多样性的能力及丰富的经验将会受到高度重视。员工可以在艾坦姆获得足够多的机会提升自我，在这里创造美好未来，实现个人价值。

Utmost is willing to build up a platform for all employees to realize their self progression. So by excellent performance, honest behavior, and outstanding outcome, employees may contribute to the company's constant promotion in line with their own growing up. In particular, versatile talents and rich experiences are what we appreciate the most from every individual. We guarantee that you can have enough opportunities to improve themselves, create a bright future and realize their personal value here.

最佳的解决方案 The Best Solution

每一台艾坦姆控制阀产品从选型、设计到生产加工的各个步骤，都倾注了艾坦姆人精益求精、精进制作的态度和信念。不仅仅是性能卓越的产品，公司还通过完善技术方案和综合售后服务体系，增强产品价值。在煤化工、石油、化工、电力、冶金等主要产业领域提供“专业化+差异化”的高端控制阀产品，在大量实践中总结出了行之有效的解决方案。

Each utmost control valve product is filled with utmost people's attitude and belief in excellence, refinement and keeping improvement from sizing, design to production processing of all steps. Not only supply the product of excellent performance, the company also through the improvement of technical solutions and comprehensive after-sales service system to enhance the value of the product. In the coal chemical industry, petroleum, chemical industry, power, metallurgy, and other major industrial sectors to provide "specialized + differentiated" high-end control valve products, in a large number of filed applications, Utmost summed up the effective solutions.

● 高压纯净氧气、氮气、蒸汽、氢气工况——氧气、氮气、蒸汽、氢气调节阀，切断球阀，截止阀，止回阀

High temperature and high pressure oxygen and hydrogen working conditions——Oxygen and hydrogen control valve、Oxygen on off valves

● 冲蚀、闪蒸、气蚀工况——角式调节阀

Erosion、flash、cavitation conditions——Angle valve

● 多级降压和闪蒸工况——多级多孔调节阀，多级抗气蚀调节阀

Multi-stage pressure reduction and flash conditions——multi stage perforated control valve, multi-stage anti-cavitation control valve

● LNG、液氮液氮等超低温介质——超低温球阀、超低温蝶阀

LNG, liquid nitrogen and those -196°C cryogenic conditions——Cryogenic valve、cryogenic ball valves、cryogenic butterfly valve

● 介质有毒有害——波纹管调节阀

Toxic and harmful medium——Bellows sealing valve

● 固体粉煤颗粒以及气固两相调节的工况——粉煤流量调节阀

Solid pulverized coal and two phase working condition——Pulverized Coal flow adjusting valves

● 高温、高压、高频、磨蚀、洁净等苛刻工况——金属硬密封球阀

High temperature, high pressure, high frequency, abrasion, crystallization and other extreme working conditions——Metal sealing ball valves

● 对介质特别是液固两相介质进行切断或调节的工况——偏心旋转调节阀

On-off or regulation of the medium working conditions——Eccentric rotary control valve

资质证书
Qualification Certificate



资质证书
Qualification Certificate



专利证书
Patent Certificate



目前艾坦姆公司已获得授权专利48项，其中发明专利1项，实用新型专利32项，外观专利13项，软件著作权2项。另有多项发明专利正在实质性审核中。

At present, Utmost has obtained 48 authorized patents, including invention patent, 32 Practical new type patents, 13 appearance patents and 2 software copyrights. Several other invention patents are under supervision.

先进的制造能力 Advanced Processing and Manufacturing Equipment



数字化工厂/Digital Factory

艾坦姆数字化工厂覆盖设备、产线、车间，应对多品种小批量场景，进一步提升工厂动态响应能力，提升运营效率，降低运营成本，规范业务流程，提高管理效率、掌握及时、准确、全面的生产动态，有效控制生产过程。工厂总面积2.4万平米，全工艺覆盖。

The integration of equipment, production lines and workshops into utmost digital factory can successfully cope with multi-specification and small-batch production and further enhance the dynamic response ability of the factory, improve the operation efficiency, reduce the operation cost, standardize the business process, improve the management efficiency, master the timely, accurate and comprehensive production dynamics, and effectively control the production process. The total area of the factory is 24000 square meters, with full process coverage.

恒温车间/Constant Temperature Workshop

艾坦姆恒温车间长107.5米、宽44米，建筑面积4728m²，艾坦姆恒温机加工车间引进日本新泻自动化柔性生产线1条、自动化机加工线2条、韩国斗山等高精度数控车床46台、韩国斗山数控加工中心6台、台湾油机立式数控车床3台，设备全部投产后，全天候运行可实现15,000台套阀门及零配件的制造、加工。同时也是数字化工厂的样板示范区，将引领全厂进入数字化时代。

The building area of constant temperature workshop is 4728 m² and 107.5m in length 44m in width. The factory have imported advanced production lines of 1 Japan NIIGATA FMS line for valve housing automatically machinery and 2 Doosan automatic machining lines. The factory also has 46 sets of high precision Doosan CNC machine, 6 sets of Doosan CNC machining centers ,and 3 sets of Taiwan Youji vertical CNC lathes. At present, all the equipment are put into operation, a full daily output is 15,000 sets of valves and spare parts. It is also a model demonstration area of utmost digital factory for the whole factory digital process.



大型工件加工区/The Large Parts Machinery Area

大型工件加工区现有中国台湾油机立式数控车床2台、中国台湾乔峰数控钻攻中心1台、武汉重型机床2米数控立车1台，设备刚性好、精度高、全部采用日本FANUC数控操作系统稳定性好，主要完成中、大型以上阀体及阀芯、阀座、阀笼的车削加工及工件的钻孔、攻丝。

In the large parts processing area, there are 2 sets of China Taiwan Youji vertical CNC lathe, and 1 set of China Taiwan Qiaofeng CNC drilling machine, and one of the Wuhan heavy machine CNC lathe. All those equipments are of high rigidity, high precision with Japan FANUC operating system. They are used to complete the medium and large valve housing and valve trims.



日本新泻自动化柔性生产线/Japan NIIGATA FMS Line



日本新泻自动化柔性生产线实现任意品种任意规格在线分时加工，实现24小时不停机，适用于控制阀多品种、多批次的定制化特点，实现阀体毛坯一次装夹直接出成品。

The Japan NIIGATA FMS line can realized online time-sharing processing of any variety and any specification in a 24-hour non-stop operation. Fulfilled the customization production of multiple varieties and batches, and able to obtain the finished product directly from raw valve housing with one time clamping.

洁净车间/Clean Workshop



艾坦姆专业的30万级洁净车间配套有大型的全自动超声波清洗机，实现特殊调节阀从粗洗、脱脂、精洗、漂洗、烘干的全流程脱脂流程，有效保障产品应用的洁净要求，同时还配备有专用定性、定量检测设备、低温和氧用的密封件等元件以及高纯氮气打压装置，用于高压氧用阀门及低温阀门的壳体及气密性、泄漏量检测。

Utmost clean workshop is 300000 degree which was installed with a large automatically ultrasonic cleaning machine to realize the complete degreasing process of special valves, from raw cleaning, degreasing, fine washing and rinsing, and oven drying. The whole process guaranteed a requested degreasing state. The clean workshop also store special sealing elements for oxygen and cryogenic valves. Meanwhile, the clean workshop has qualitative and quantitative testing equipment and separate mounting bench as well as high pressure nitrogen testing equipment, to make sure the degreased products could complete the reassembly and testing inside the workshop.

立体仓库/ Storage Area



艾坦姆的立体仓库目前设有5400个库位，3000多个库位用于阀体成品库位，阀内件半成品，上阀盖、阀杆、套筒、支座等部件的专用库位；2000多个作为电气附件、标准五金件、定位器以及蝶阀、球阀等阀部件的库位。

Utmost Storage area has 5400 storage spaces, 3000 spares for finished valve bodies, semi-finished valve internals, bonnets, stems, sleeves, seats and etc. The others to be used for electrical accessories, standard fasteners, positioners as well as butterfly valves, ball valves storage spaces.



特阀装配区/Ball Valve Assembling Area

本区域配置可升降装配平台、落地T型槽装配平台、1000公斤KBK(组合式轻型起重器)、5吨行车起重器,以及多台压力试验机,可完成最小口径DN15、最大口径DN1200的球阀、蝶阀等产品的装配、调试及压力试验。

The ball valve assembling area is equipped with liftable assembly platform, T-slot assembly bench, 1000 kg KBK (combined light crane), 5-ton traveling crane, and several sets of pressure testing machines, which can complete the assembly, debugging and pressure testing of ball valves and butterfly valves of DN15 to DN1200 nominal diameter.

直通阀装配区/Globe Valve Assembling Area

直通阀装配区配备自主研发设计的装配流水线,适用于DN100以下的阀门的快速装配和便利测试。同时配有行车和KBK设备,降低操作人员的劳动强度。装配区还设有独立装配台12组、新式打压设备8台,液压装置2套,满足全天候的装配需求,实现每天80-100台阀门的在线不间断装配、打压和调试。

The globe valve assembling area have a highly effective assembling line which designed by Utmost engineers. The assembling line could fully meet daily assemble request of valves and actuators. There are 12 sets of independent mounting benches and 8 sets of new type pressure testing machine and 2 sets of hydronic devices. All equipments can achieve daily 80-100 sets of valves online uninterrupted assembly, pressure testing and commisioning.



检维修中心/Quick Responsible Center

为了进一步增强企业竞争力,充分利用地域性优势,将“制造”与“服务”相结合,以“服务”的姿态,快速响应用户需求。艾坦姆公司在多年的发展历程中,不断沉淀,积累了大量的控制阀制造与维修技术。运用制造服务系统,将控制阀的点巡检、维修、保养等技术标准与操作规范,进行梳理,形成控制阀点检定修的标准化预案。

Utmost make full use of regional advantages, combining "manufacturing" and "service" and give quickly response to customer's requirement. After years of development, we have accumulated experiences of manufacturing and maintenance. By means of manufacturing service system, to make the proposed control valve inspection, repair, maintenance and other technical standards and operating specifications, to form a standardized repair proposal.



产品介绍 Product Introduction



G114、G154系列波纹管控制阀 G114、G154 Series Bellows Control Valves

波纹管采用德国威兹曼品牌，适用于严格控制外漏的场合：适用有毒有害介质、易与空气反应产生强烈腐蚀介质，应用工况严苛；内置防旋转设计，会将所有旋转扭力消除。

Utmost bellows control valves are usually combined with German Weizmann bellows brand which has excellent reputation of good sealing performance in extreme working conditions, such as toxic and harmful medium, and those easy to react with air to produce strong corrosive medium; Integrated with anti-rotation design, which will eliminate all rotational torque in the application.

公称尺寸/Nominal Diameter: DN15~DN600 1/2"~24"

公称压力/Nominal Pressure: PN20~PN260 ANSI150~1500

适用温度/Applicable Temperature: -196°C~530°C



G115、G155系列低温控制阀 G115、G155 Series Cryogenic Control Valves

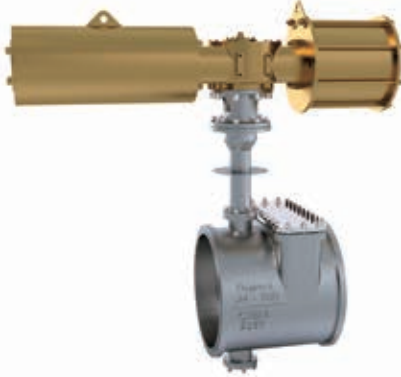
独有的专业技术，满足深冷工况使用要求，采用模块化设计，独立上阀盖，检修便捷，无需专用工具，双壁式结构，独立式上盖可顶抽，取得多项国家专利，主要应用于乙烯、空分、LNG、低温甲醇洗等行业。

Utmost cryogenic control valve has special unique technology that can satisfy the demand in cryogenic conditions. And the maintenance work is fast and simple without special tools via the modular design and independent bonnet. This double-wall structure design ensures the bonnet can be top draw in the site. This products have already obtained five national patents, mainly used in ethylene, air separation, LNG, low-temperature methanol cleaning and other industries.

公称尺寸/Nominal Diameter: DN15~DN400 1/2"~16"

公称压力/Nominal Pressure: PN16~PN250 ANSI150~1500

适用温度/Applicable Temperature: 最低到-196°C



超低温蝶阀 Cryogenic Ball Valve

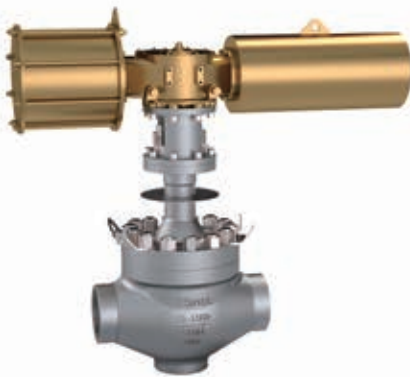
艾坦姆所研发制造的低温蝶阀，采用最先进的设计理念、原材料经深冷处理工艺和严格控制生产过程，采用三偏心或改进型三偏心（四偏心）结构。具有密封可靠、启闭扭矩小、低温稳定性高、使用寿命长等突出优点。执行器采用蜗轮，气动，电动，液动等驱动方式。广泛应用于液化天然气，空分及其它低温行业。

Utmost cryogenic butterfly valves are designed based on progressive technology concept of raw materials cryogenic treatment applying and strict manufacturing process controlling. The valves are designed in three eccentric or improved three eccentric (four eccentric) structure which can reliably provide reliable sealing, small opening and closing torque, high stability at low temperature, long service life. The actuator adopts worm gear, pneumatic, electric, hydraulic and other driving methods. The products are widely used in LNG, air separation and other low-temperature industries.

公称尺寸/Nominal Diameter: DN150~DN1200 6"~48"

公称压力/Nominal Pressure: PN20~PN110 ANSI150~600

适用温度/Applicable Temperature: -196°C~80°C



超低温上装式球阀 Ultra-low Temperature Top-loading Ball Valve

艾坦姆所研发制造的超低温球阀采用最先进的设计理念、原材料经深冷处理工艺和严格控制生产过程，具有密封可靠、操作扭矩低、启闭迅速、低温稳定性高、使用寿命长和流阻低等突出优点，广泛应用于LNG(液化天然气)、空分、低温乙烯等行业。

The ultra-low temperature ball valve developed and manufactured by Utmost adopts the most advanced design concept, deep-cooling process of raw materials and strict control of production process, which has the outstanding advantages of reliable sealing, low operating torque, rapid opening and closing, high low temperature stability, long service life and low flow resistance, etc. It is widely used in LNG (liquefied natural gas), air separation, cryogenic ethylene and other industries.

公称尺寸/Nominal Diameter: DN15~DN600 1/2"~24"

公称压力/Nominal Pressure: PN20~PN260 ANSI150~1500

适用温度/Applicable Temperature: -196°C~80°C



T220、T260三通阀 T220, T260 Three-way Valve

艾坦姆三通调节阀采用模块化结构设计，阀门结构形式简单、可通过阀内件的更换，实现分流或合流，阀芯选用窗口形的结构形式，能够有效缓解介质对阀内件的冲刷。

Utmost three-way control valves is characterized by its modular structure and simplified trims design. The flows can be split and mixed by replacing the trims. Utmost window-shaped valve trim can effectively reduce the medium washing to valve inner parts.

公称尺寸/Nominal Diameter: DN25~DN400 (T220) 1"~16"

DN25~DN300 (T260) 1"~12"

公称压力/Nominal Pressure: PN16~PN40 (T220) ANSI150~300

PN63~PN160 (T260) ANSI 600~900

适用温度/Applicable Temperature: -196°C~530°C



A120、A160、A180系列角式控制阀 A120、A160、A180 Series Angle Control Valves

整体锻造，适用于ANSI900-ANSI2500的使用工况，硬密封可达V级，锻造阀体保障了高压工况的安全运行，主要应用于加氢装置、环保淤泥处理、煤化工黑水、灰水等工况。

Utmost angle control valves adopt forged housing, which suitable for ANSI900-ANSI2500 conditions, hard seal up to V level, forged valve body to ensure the safe operation of high- pressure conditions, mainly used in hydrogenation devices, environmental protection sludge treatment, coal chemical black water, gray water and other conditions.

公称尺寸/Nominal Diameter: DN15~DN250 1/2"~10"

公称压力/Nominal Pressure: PN16~PN40 (A120) ANSI150~300

PN63~PN250 (A160) ANSI600~1500

PN250~PN400 (A180) ANSI1500~2500

适用温度/Applicable Temperature: -196°C~530°C



氧气调节阀/Oxygen Control Valve

艾坦姆氧气调节阀采用顶底导向阀芯，下导向位于阀座下方。这种设计可以有效减少因高压差氧气而引起的震动和变形。阀门设计双向V级密封，来防止出现背压现象。艾坦姆公司氧气调节阀产品根据具体工况选择适合的结构设计，目前已经有高压单座，抛物线平衡式、多孔阀芯低噪音型，尤其两级打孔降压型已经通过流量试验验证，填补了国内空白。

The spool is top-bottom pilot design and the lower guide is located below the valve seat. This design can effectively reduce the vibration and deformation caused by the high pressure drop. The valve is designed with double-directional V-class sealing to prevent back pressure phenomenon. According to the specific working conditions to choose the appropriate design, at present, there are high pressure single seat, parabolic balance type, perforated spool low noise type, especially the two-stage perforated pressure reduction type has passed the flow test certification, filling the domestic blank.

公称尺寸/Nominal Diameter: DN15~DN400 1/2"~16"

公称压力/Nominal Pressure: PN20~PN420 ANSI150~2500

适用温度/Applicable Temperature: -196°C~530°C

氧气切断球阀/Oxygen On-off Ball Valve

艾坦姆的氧气切断球阀是一种旋转型自动控制球阀，密封系统是球体与阀座组成的硬密封，采用模块化设计、特殊的涂层配方、高标准的清洁装配，选用阻燃及自熄材料，动作平顺，无卡涩，开关速度快，密封面无划伤，密封等级可达到VI级，甚至零泄漏，彻底阻断了热起火、氧化起火和静电起火，安全性高。



Utmost oxygen shut-off ball valve is a kind of rotary automatic control ball valve with sealing system composed of the ball and seat. The specially modular design as well as the special coating formula, high standard assembly in cleaning process, flame retardant and self-extinguishing materials adopting, all of these contributed to its excellent performance of smooth action, no jamming, fast switching speed, sealing grade not less than VI, completely blocking thermal fire, oxidation fire and electrostatic fire, with high safety.

公称尺寸/Nominal Diameter: DN15~DN400 1/2"~16"

公称压力/Nominal Pressure: PN20~PN260 ANSI150~1500

适用温度/Applicable Temperature: -196°C~450°C

自力式调节阀 Self-regulating Valve

自力式调节阀又称自力式控制阀，是一种依靠流经阀内介质自身的压力、温度作为动力驱动阀门自动工作，不需要外接电源和二次仪表的调节阀。设计紧凑，采用模块化设计，可调比高，控制精度高，密封等级可达到ANSI/FCI 70-2 IV~VI级。

Utmost self-regulating valve, also known as self-operated control valve, is a kind of control valve that relies on the pressure and temperature of the medium flowing through the valve itself as the driving force to drive the valve to work automatically, without external power supply and secondary instrumentation. The valves are featured in compact design, modular structure, high adjustable ratio, high control accuracy, sealing level can reach ANSI/FCI 70-2 IV~VI.



R610 系列减压阀/R610 Series Pressure Reducing Valves.:

公称尺寸/Nominal Diameter: DN15~DN50 1/2"~2"

公称压力/Nominal Pressure: PN20~PN250 ANSI150~1500

R620 系列背压阀/R620 Series Backpressure Valves:

公称尺寸/Nominal Diameter: DN15~DN50 1/2"~2"

公称压力/Nominal Pressure: PN20~PN100 ANSI150~600

R630 系列减压阀 (大CV值):

R630 Series Pressure Reducing Valves (Large CV):

公称尺寸/Nominal Diameter: DN15~DN50 1/2"~2"

公称压力/Nominal Pressure: PN20~PN100 ANSI150~600

R640 系列减压阀及背压阀:

R640 Series Pressure Reducing Valves and Backpressure Valves:

公称尺寸/Nominal Diameter: DN15~DN50 1/2"~2"

公称压力/Nominal Pressure: PN20~PN250 ANSI150~1500

R650 系列大口径减压阀或背压阀:

R650 series large bore pressure reducing valves or backpressure valves.:

公称尺寸/Nominal Diameter: DN25~DN500 1"~20"

公称压力/Nominal Pressure: PN20~PN250 ANSI150~1500



三/四偏心蝶阀 Triple or Four Eccentric Butterfly Valve

艾坦姆所研发制造的三/四偏心蝶阀，采用三偏心或改进型三偏心（四偏心）设计，可选择软密封、多层密封副设计、金属密封等密封结构，具有重量轻、结构紧凑，成本低、操作扭矩低等优点，广泛应用在石油化工、煤化工、造船业、炼化、电厂、水处理、钢厂、核电、造纸、硅化工、食品医药、天然气等行业。

Utmost triple/four eccentric butterfly valve is designed with three eccentric or improved three eccentric (four eccentric) and has optional sealing structures of soft seal, multi-layer sealing sub design, metal seal, etc. Defining characteristics is light weight, compact structure, low cost, low operating torque, etc. The valves are widely used in petrochemical, coal chemical, shipbuilding industry, refining, power plant, water treatment, steel plant, nuclear power, paper making, silicon chemical, food and medicine, natural gas and other industries.

公称尺寸/Nominal Diameter: DN50~DN1600 2"~64"

公称压力/Nominal Pressure: PN20~PN150 ANSI150~900

适用温度/Applicable Temperature: -46°C~800°C



减温器 Desuperheater

艾坦姆公司系列减温器为多喷嘴结构，通过简单的机械喷雾，使喷嘴具备完美的减温水雾化效果，广泛应用于石油、石化、煤化工、化工等行业的自备电厂，将蒸汽机组的高温蒸汽降低为饱和蒸汽供下游使用。

Utmost desuperheaters are designed to combine excellent water atomization with high range ability, widely used in oil, Power plant, coal chemical & general industry for steam cooling service, what can make the steam be used under suitable temperature for the downstream process.

公称尺寸Nominal Diameter: DN15~DN600 1/2"~24"

公称压力Nominal Pressure: PN20~PN50 ANSI150~300

适用温度Applicable Temperature: 6°C~530°C

V型球阀V-Port Ball Valve



V型球阀是球阀的一种，它的关闭件是半球体上开有特殊V字型开口，可以实现小流量精确控制，V型开口具有锋利的刃口，在球体回转过程中，关闭件之间有擦拭作用，特别适合纤维、微小固体颗粒、料浆等介质，其密封等级可达到ANSI/FCI 70-2 V、VI级，启闭迅速轻便，流阻小，结构简单，体积小，重量轻。具有调节和开关两种功能，与执行机构配套，广泛应用于石油、化工、造纸、冶金、污水处理、电力、建材等行业。

Utmost V-port ball valve is a kind of ball valve and is designed with a special V-shaped opening on the hemisphere for small flow accurate controlling. With the design of a sharp edge on the V-shaped opening, a wiping effect between the closing member in the process of ball rotation can make the sealing grade reach ANSI/FCI 70-2 V or VI, which is suitable for fibers, tiny solid particles, slurry and other particles. The valve is characterized with its good performance of opening and closing quickly and lightly, small flow resistance, simple structure, small volume, light weight. The valve has two functions of regulating and switching with matching actuators. The products are widely used in petroleum, chemical, paper making, metallurgy, sewage treatment, electric power, building materials and other industries.

公称尺寸/Nominal Diameter:

DN25~DN250 1"~10" 对夹式、法兰式结构 Clamped, Flange type structure

DN300~DN500 12"~20" 法兰式结构 Flange type structure

公称压力/Nominal Pressure: PN10、PN16、PN25、PN40、PN63

ANSI150、ANSI300、ANSI600

适用温度/Applicable Temperature: -29°C~450°C

衬氟球阀Fluorine Lining Ball Valve



衬氟球阀采用最新结构形式设计，球体与阀杆为一体，杜绝了由压力变化引起阀杆飞出的可能性。密封效果好，杜绝了外漏情况的发生，使用寿命长，耐腐蚀性能好。广泛应用于对酸、碱等强腐蚀性介质的开关和调节。

Utmost fluorine lining ball valves are designed based on latest technology in structure of integration with the ball and stem which effectively eliminating the possibility of the stem flying out caused by pressure changes. Defining characteristics is good sealing effect, eliminating the occurrence of external leakage, long service life and good corrosion resistance. The products are widely used in the acid, alkali and other strong corrosive media switch and regulation.

公称尺寸/Nominal Diameter: DN15~ DN300 1/2"~12"

公称压力/Nominal Pressure: PN16、PN25 ANSI150

适用温度/Applicable Temperature: -29°C~200°C



衬氟蝶阀 Fluorine Lining Butterfly Valve

衬氟蝶阀解决了众多产品存在的痛点和缺陷，杜绝了外漏情况的发生，密封效果好，体积小，使用寿命长，耐腐蚀性能好，广泛应用于对酸、碱等强腐蚀性介质的开关和调节。

Utmost fluorine lining butterfly valve features with good sealing effect, small volume, long service life and good corrosion resistance to ensure that it can effectively eliminate external leakage which is the pain point and defect of many other products. The products are widely used in strongly corrosive media switching and regulating such as acid and alkali.

公称尺寸/Nominal Diameter: DN50~DN800 2"~32"

公称压力/Nominal Pressure: PN10、PN16 ANSI150

适用温度/Applicable Temperature: -29°C~200°C



衬氟调节阀 Fluorine Lining Control Valve

衬氟调节阀的阀体、阀芯、阀杆和阀盖均衬有PFA或F46,具有非常好的耐腐蚀性。特殊介质可采用波纹管密封，密封效果好，使用寿命长。杜绝了外漏情况的发生。广泛应用在氯碱、医药、冶炼、电子、化纤、有机硅、水处理等行业，可实现对酸、碱等强腐蚀性介质和有毒有害介质的开关或调节。

Utmost fluorine lining control valves are lined with PFA or F46 on its housing, spool, stem and bonnet to ensure good performance of corrosion resistance. Bellows sealing is adopt in special media to provide good sealing effect and long service life and external leakage eliminating. The products are widely used in chlor-alkali, medicine, smelting, electronics, chemical fiber, organosilicon, water treatment and other industries, can achieve switch or regulation of the acid, alkali and other strong corrosive media and toxic and harmful media.

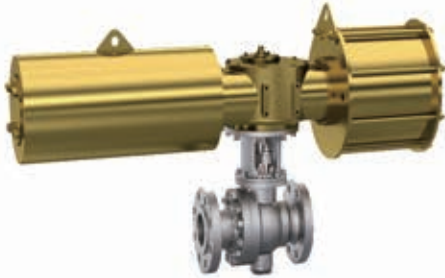
公称尺寸/Nominal Diameter: DN25~DN200 1"~8"

公称压力/Nominal Pressure: PN10、PN16、ANSI150、ANSI300

适用温度/Applicable Temperature: -29°C~200°C

煤化工专用耐磨球阀 Wear-Resisting Ball Valve Used for Coal Chemical Industry

艾坦姆所研发制造的煤化工专用耐磨球阀主要有煤粉锁斗阀、锁渣阀（渣锁斗阀）、煤浆切断阀、黑灰水切断阀等产品，具有高耐冲蚀性、高耐磨性、使用寿命长的特点，适用于高温、高压、浆料、煤粉等苛刻工况。广泛应用在煤化工、精细化工、炼化、造纸、硅化工、电力、石油化工、油气输送、冶金等行业。



The wear-resistant ball valves developed and manufactured by Utmost for coal chemical industry mainly include coal powder lock bucket valve, slag lock valve (slag lock bucket valve), coal slurry cut-off valve, black ash water cut-off valve, etc. They have the characteristics of high erosion resistance, high wear resistance and long service life, and are suitable for high temperature, high pressure, slurry, coal powder and other harsh working conditions. Widely used in coal chemical industry, fine chemical industry, refining, paper making, silicon chemical industry, electric power, petrochemical industry, oil and gas transmission, metallurgy and other industries.

公称尺寸/Nominal Diameter: DN25~DN600 1"~24"

公称压力/Nominal Pressure: PN20~PN420 ANSI150~2500

适用温度/Applicable Temperature: -40℃~425℃

BA-F/S/P系列金属硬密封球阀 BA-F/S/P Series Metal Sealing Ball Valves

艾坦姆金属硬密封球阀采用特殊的硬化处理工艺，填料动态加载结构，阀杆花键连接，双轴承结构，双向密封，自动泄压，自清洗设计，完全的防火结构，自然防静电结构设计，应用在极为苛刻的工况下，密封可靠，开关时间短、扭矩稳定，寿命长，介质流阻极低，广泛应用在各种领域，特别是在煤化工、精细化工、炼化、造纸、硅化工、冶金、制药、食品饮料等行业。



Utmost metal sealing ball valves adopt special hardening treatment processing. This design of dynamic packing system, spline connection stem, double bearing structure, double direction sealing and pressure relief automatically, self-cleaning, complete fireproof structure, anti-static structure can be used under extreme working conditions. Depending on its superiority of reliable sealing, short switching time, stable torque, long life span, low medium flow resistance, the products are widely used in various fields, such as coal chemical, fine chemical, refining, paper making, silicon chemical, petrochemical, metallurgy, pharmaceutical, food and beverage industries.

公称尺寸Nominal Diameter: DN6~DN600 1/4"~24"

公称压力Nominal Pressure: PN20~PN420 ANSI150~2500

适用温度Applicable Temperature:-196℃~816℃

EC-C/D系列偏心旋转调节阀/EC-C/D Series Eccentric Rotary Control Valve



艾坦姆EC系列偏心旋转阀采用一体化阀体设计，单座结构，填料采用动态加载结构，主轴花键连接，直通型流道设计，抗冲刷能力强，特殊硬化处理工艺，主轴防吹出设计，安全性高，结构简单、体积小、重量轻，流通能力强、可调范围大、使用温度范围广，泄漏量小、稳定性好、成本低、寿命长。广泛应用于煤化工、石油化工、电力、造纸、轻纺、食品、医药等重点行业。

Utmost EC Eccentric rotary valve is designed in integrated housing and single seat structure. Defining characteristics is the dynamic packing system, spline connection, straight flow channel design of erosion resistance, special hardening treatment, spindle anti-blow-out design, all these features ensure that the valves has good performance of high safety, simple structure, small volume, light weight, strong flow capacity, large adjustable range, wide range of application temperature, small leakage, good stability, low cost and long life span. The products are widely used in coal chemical, petrochemical, power station, paper making, textile, food, pharmaceutical and other major industries.

公称尺寸/Nominal Diameter: DN25~DN400 1"~16"

公称压力/ Nominal Pressure: PN20~PN110 ANSI150~600

适用温度/Applicable Temperature: -46°C~425°C

PA系列粉煤流量调节阀/PA Series Pulverized Coal Flow Regulating Valve



艾坦姆PA系列粉煤流量调节阀的内件采用特殊材质，采用烧结成形工艺，特殊降噪稳流，定向吹扫，多重密封，动态加载，主轴双导向结构，特殊流量窗口设计。可保证阀门耐高压、耐冲刷、耐磨损、流量调节稳定、阀杆无外泄漏。应用于煤化工、其它领域气固两相介质流量调节的工况。

Utmost PA series pulverized coal flow regulating valve is characterized by its special materials made inner parts with sintering and forming process. And its optimized design of special noise reduction and stable flow, directional blowing, multiple sealing, dynamic packing, spindle double guide structure, special flow window, which ensures that the valve is resistant to high pressure, scouring, wear and tear, stable flow adjustment, and no external leakage of the valve stem. The products are widely used in coal chemical industry, other fields of gas-solid two-phase medium flow regulation conditions.

公称尺寸/Nominal Diameter: DN25~DN80 1"~3"

公称压力/Nominal Pressure: PN50~PN150 ANSI300~900

适用温度/Applicable Temperature: -40°C~230°C



G110、G150单座调节阀/G110、G150 Single Seat Control Valve

G110低压控制阀/G150高压控制调节阀大量用于石油化工、煤化工、基础化工、精细化工、冶金、热电等领域对介质的流量、温度、压力、液位精确调节。独特的推杆密封结构设计，可防止外界环境腐蚀，增强密封效果。新型可双面使用的阀座，模块化设计，零件的通用性强，阀座无需专用工具即可完成拆卸，泄漏等级IV-VI级。

G110 low pressure control valve and G150 high pressure control valve is widely used in petrochemical industry, coal chemical industry, basic chemical industry, fine chemical industry, metallurgy, thermoelectricity and other fields for precise control of flow and temperature, pressure and liquid level. The unique design plug sealing structure can prevent external environmental corrosion and enhance the sealing effect. New double used valve seat type, modular design, utility parts can reduced the stock, also, the seat can be disassembled without special tools, leakage class up to VI.

G110低压控制调节阀系列/G110 low Pressure Control Valve

公称尺寸/Nominal Diameter: DN15~DN600 1/2"~24"

公称压力/Nominal Pressure: PN20~PN50 ANSI150~300

适用温度/Applicable Temperature: -196° C~530° C

G150高压控制调节阀系列/ G150 high Pressure Control Valve

公称尺寸Nominal Diameter: DN15~DN400 1/2"~16"

公称压力Nominal Pressure: PN110~PN420 ANSI600~2500

适用温度Applicable Temperature: -196° C~530° C



行业应用 Application in the Industry



石化、天然气 Petro Chemical & Natural Gas Industry

石油、天然气的开采、运输以及炼油，LNG液化接收器，加氢装置上使用的高压差超低温阀门，大口径管线阀门。

High pressure control valve and low temperature, cryogenic control valve applied on mining and transport of petroleum and natural gas, oil refining, as well as hydrogenation facilities.

化工 Chemical Industry

满足化工、精细化工企业对高精度、稳定控制密封性能有严格要求的阀门。

Valves to meet the strict requirements on precision and stability by chemical, fine chemical enterprises.

煤化工 Coal Chemical Industry

煤气化装置上的氧气调节阀、氧气切断阀、氮气调节阀、氮气切断阀、合成气放空阀、耐磨球阀、黑灰水角阀；高压差抗气蚀、闪蒸阀、低温甲醇洗装置适用的低温阀门、自力式调节阀等工况苛刻阀门。

Valves mounted on coal gasification facilities: oxygen control valve, oxygen shut-off valve, nitrogen shut-off valve, synthetic gas vent valve, and black water angle valve; valves applied in harsh working conditions: high pressure anti cavitation flashing valve, cryogenic control valve and self-regulating valve applicable for cryogenic facilities.

电站 Power Plant

各类电站、自备电厂的锅炉给水阀、减温水调节阀、锅炉连续排污阀、汽轮机旁路调节阀、给水泵小流量调节阀等高压、苛刻工况阀门。

Valves for high pressure and harsh working conditions in all power plants and captive power plants: boiler feed valve, desuperheating valve, drainage valve for boiler, turbulence by pass control valve, and minimum flow regulating valve on feed pump.

冶金 Metallurgical & Steel Industry

高炉、转炉的氧气、热轧生产线、冷轧生产线、连铸连轧、高速线材等工艺苛刻的阀门。

Valves and self-regulating valves used for strict techniques like oxygen fluid of blast furnace and converter, hot rolling line, cold rolling line, continue casting direct rolling, and high-speed wire application.

空分 Air Separation

不同规格空分装置的氧气开关阀、氮气开关阀、低温开关阀等。

Oxygen control valve, oxygen vent valve, high pressure nitrogen control valve, and cold box cryogenic valve for air separation facilities of varied specifications.

透平和压缩机制造商 Turbine & Compressor manufactures

为用户提供具有高稳定性、高性能、高精度、动作迅速的防喘振阀门、自力式调节阀。

Provide for clients with anti surge valves and self-regulating valves which are highly reliable, of high quality, in precision control, and for efficient operations.

技术咨询 Technology Consulting



艾坦姆公司咨询服务将提供改进工艺流程和为复杂工况进行阀门选型，我们的顾问拥有对广泛行业，复杂工程和维护操作的深入了解及现场实践。

Technology consulting provided by Utmost includes improving processing and valves sizing in complex working conditions, so that more reliable technical parameters can be achieved. Our advisers are equipped with good knowledge and experiences from field practice of all kinds of industries.

安装和调试 Installation & Commissioning



专业的服务团队——给用户安全的保障：

更近，更快，更专业

服务中心为您提供全面的技术服务！

Professionalized service team—— guarantee security to all clients:

Closer, faster; and even more professional

Comprehensive technical services easily accessible in our service center!

为了实现长期无故障运行，安装和调试是重要的环节，建议遵循艾坦姆安装和调试程序。艾坦姆服务工程师将确保您的操作基于一个安全和正确的工作流程之上，在这背后是艾坦姆团队积累多年的专业安装、调试服务的理念。以服务工程师的专业技能和艾坦姆设计团队的专业知识为后盾，使调试过程变得快速、平稳，也奠定了产品高可靠性和高效率的基础。

As installation & commissioning is the key step to assure long-term failure-free operations, we advise to adopt the Utmost solutions. Utmost service engineers will make it for sure that your operations are based on a secured and proper process of working, and this is the very concept Utmost staff has been coming along with for years of field installation and commissioning. Skilled service engineers and Utmost design expertise are able to make the whole process efficient and smooth, which is also the foundation for high reliability and efficiency of Utmost products application.

维修、翻新和整改 Maintenance, Renovation, and Reforming



我们不仅是高性能阀门的生产商，也是您忠实的合作伙伴，我们非常荣幸为您的阀门提供持续的维修和保养服务。通过我们的努力工作，可以为您大大延长阀门的使用寿命，提高操作可靠性，使您的装置平稳运行。

Utmost is not only the manufacture of high qualified valves, but also a loyal business partner to all clients. We are so much willing to provide continued repairing and maintenance to your valves according to respective requirements. And with such efforts, service life of valves can be substantially prolonged, and reliability improved.

艾坦姆拥有专业的阀门维修设备，对阀体与内件、阀门附件的维修与翻新体系根据CSEI/JX0003-2017检维修标准建立，并获得了认证证书。维修周期可控，紧急维修更可在24小时之内完成。维修服务及选配的产品及配件均提供一年的质保。

Professional valve maintenance equipment and the repair system of Utmost have been founded and certified by CSEI/JX0003-2017 system. Including maintenance and renovation of valve trims and accessories both in our factory or in customer's site, which all comply with the original standard of operations. Within the controllable period of maintenance, emergency repairment could be completed within 24 hours. The maintenance service itself and all products or accessories selected are provided of a one-year warranty.

维修、翻新服务内容 Maintenance and Renovation Service Details

建议定期对阀门进行检测

Regular valve evaluation and testing

对阀门缺陷的评估

Assess faults on valves

合理维修方案的成本评估

Predict costs of reasonable maintenance plan

完整的拆卸及对所有阀门部件的清洗、喷砂

Dismantle valves completely, clean and sand blast of all parts

更换原有的垫片及密封单元

Replace worn spacers and sealing units

对密封面进行翻新处理，包括堆焊等加硬处理方法

Renovate the valve seal, by hard coating including surfacing

对磨损部件进行维修及更换

Repair and replace the worn parts

阀门进行整体耐压及泄漏检测

Conduct thorough voltage withstand and leak tests

阀门表面重新喷漆处理

Repaint the valve surface

对阀门进行整体调试，包含所有附件，并最终出厂

Conduct thorough commissioning about all valve parts, before the valve is completed for packing.

所有工作都在质量控制体系下完成

All foresaid procedures are completed in a strict quality control system





整改 Reforming

咨询工艺设计与实际应用

Provide consulting about technique design and actual site application.

通过专业软件对阀门重新计算和阀门设计、仿真

Recalculate data and redesign valve by professional software(Simulation, Flow Simulation)

选择最佳材料配置

Sizing for the best materials combination.

整改方案专业评估

Evaluate reforming plan in professional ways.

完整维修最终通过验收交付业主

Carry out the maintenance solution, pass final examination, and hand over to users



先进的设备及加工中心 Advanced Equipment and Processing Center

多样的数控机床(加工范围宽) CNC Machines Capable For a Wide range Of Products

适合多种材质的喷砂房 Sand Blast Plant Applicable For Varied Materials

日本新潟柔性加工线 Japan Nigata FMS Machinery Line

先进的CNC加工中心 Advanced CNC Processing Center

先进的滚压机 Advanced Roller

多功能油压机 Multifunctional Hydraulic Press

铣床 Milling Machine

钻床 Drilling Machine

磨床 Grinding Machine

自动化喷漆房 Automatic Coating Room

大型无尘车间适合氧阀、低温阀、需要脱脂阀门的维修

Advanced dust-free Workshop (applicable for oxygen valve, cryogenic valve, and valves need degreasing)



专业的装配及检测设备 Professional Assembly and Testing Facilities

多功能装配台 Multifunctional Assembly Panel

打压测试台 Pressure Testing Equipment

超声波测厚仪 Ultrasonic Thickness Instrument

粗糙度测量仪 Roughness Tester

三坐标检测机 CMM Coordinate Measuring Machine

PMI光谱分析仪 PMI Optical Spectral Analyzer

台式硬度计 Hardness Tester

无损检测项目 NDT Testing Process

压力测试机 Pressure Testers

我们的服务包含提供超过12个月的质量保证!

There is a 12-month Quality Assurance Of Our Service.



日常维护和保运 Daily Maintenance and smooth operation warranty

艾坦姆服务技术团队中拥有一支技术精湛的工程师保运团队，他们凭借高超的诊断、维修和维护经验确保您的维护投资获得最大的效益。我们深知，提供国际水准的服务不仅仅需要快速响应，还需要提供更好的独一无二的解决方案。

Of the Utmost service team, there is a group of skilled and talented engineers to guarantee smooth valve operations, whose extraordinary experiences on diagnosis, repairing, and maintenance will guarantee the maximum benefits generated out of your investment into maintenance. And we are fully aware that apart from prompt reaction, world-class service also means to figure out better and unique solutions.

如需了解艾坦姆日常维护和保运是如何为您的维护过程提供支持的更多信息，请联系我们，我们将免费提供需求评估和服务建议。

For more information on how the Utmost regular maintenance and operation warranty system is able to support your maintenance, please contact us. There will be needs assessment and recommendations available free of charge.



长期提供备件及消耗易损件： Long-Term and Stable Supply of Spare Parts and Consumable & Wearing Parts

艾坦姆公司为每一台阀门在生产前都录入出厂编号，作为产品索引，无论何时，只需提供艾坦姆的出厂编号，我们就为您能快速、准确的提供所需要的任何备件，同时，艾坦姆快速反应中心长期备有大量的消耗易损件，可以保障24小时之内的备件发货速度。

Utmost records a delivery code for each valve before it is manufactured, which is input into the product index database. So whenever there is the delivery code available, we will be able to pick up due parts required accurately and efficiently. Utmost quick response center, meanwhile, has a large quantity of consumables and wearing parts in stock, for a part delivery within 24 hours upon request.

技术培训 Technical Training



艾坦姆乐于向现场工程师、操作人员、维修人员提供综合技术培训，并提供在产品和实际应用方面最新的专业技术及标准。这些培训可以在工厂培训中心或您工厂所在地进行，您也可以通过登录艾坦姆网站查询获得，请随时联系我们获取培训建议。

Utmost is always ready to provide not only all-round technical trainings to field engineers, operating staff, and maintenance staff, but also professional skills and standards in terms of products and practical application. Such trainings can be conducted either in workplace training center, in local clients' factories, or download from Utmost webpage. Please feel free to contact with us to supply training advice.

Utmost®

品质与艺术完美结合

不仅仅是性能卓越的产品

艾坦姆还通过技术方案和综合的售后服务体系，
增强产品价值，为您的工厂提供全面支持！

More than just excellent products!

Utmost also supply technical solution and integrated after service system
to increase products value and fully support your factory!

声明:本样本所记载的数值为标准阀门理论值及测量值，数值规格 更新恕不另行通知。

Announcement: The data of this brochure comes from standard valve in theory and
measurement, data updates without notice.

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