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COMPANY PROFILE

Wuhan Grat Control Valve Co., Ltd is a senior valves manufacturer with its own brand, specialized in researching and producing various process control valves for industrial automation and on-site implementation instrument.

As a Hi-Tech Enterprise, Grat owns a number of new and applicable product patents (7 patents until 2015), such as Small Flow Electric Control Valve and Potentiometer Positioning Device of electric actuator, which are popular with customers in market.

The product quality is strictly controlled by quality management system of ISO9001:2008 in the whole process of manufacturing which helps to production process to guarantee that the rate of qualified products achieved 99%.

Moreover, the ERP system enhances the resource and information management level and the CRM system improves the management ability of customers' relation of the whole company. The high cost-effective product and excellent after-sales services are our advantages to realize win-win situation with our customers.



Our vision:

Make our products the first choice for customers in industry automation field.

Our Mission:

Let ours technology create unlimited values.

1. Electric butterfly valve

Fluorine Anti-corrosive Electric Butterfly Valve

Valve size: DN40-1000
Medium Temp. -50°C~160°C
Operating pressure: PN10~16
Applicable medium: Vitriol, hydrofluoric acid, phosphoric acid, chlorine, alkali, aqua regia and other strong corrosive media.



Gas Low-load Ventilation Electric Butterfly Valve

Valve size: DN50~2000
Applicable temp. 0-450°C
Body ratings: PN1~6
Applicable medium: Smoke, air, gas.



Metal Seat Triple Eccentric Electric Butterfly Valve

Valve size: DN50-1200
Medium temp. -20~350°C
Body ratings: PN10-25
Applicable medium: Water, oil, gas, all high temp. and mixed impurities.



Quick Switch Electric Butterfly Valve

Valve size : DN40-200
Medium temp. Soft seats ≤120°C, metal seats ≤350°C
Operating pressure: PN16-25
Applicable medium: Water, oil, gas.
On-off time: 4s, 7s (0~90°)



UPVC Electric Butterfly Valve

Valve size: DN50-300
Medium Temp. -15°C ~ 60°C
Body ratings: PN10
Applicable medium: Water, air, oil, corrosive chemical liquid.



Central Line Soft Seat Wafer Electric Butterfly Valve

Valve size: DN40-800
Medium Temp. ≤120°C
Body ratings: PN10-25
Applicable medium: Water, oil, gas,



Stainless Steel Low-Load Damper Electric Butterfly Valve

Valve size: DN50~DN2000
Operating temperature: 0-450°C
Body ratings: PN1~6
Applicable medium: Smoke, air, gas.



Explosion proof Electric Butterfly Valve

Valve size: DN50-1200
Medium Temp. Soft seat ≤120°C, Metal seat ≤350°C
Body ratings: PN10-25
Ex-proof grade: Exd II BT4/ Exd II CT4
Applicable medium: Gas, combustible liquid



More than 50,000 operation life without fault, keep your system operating safely and reliably.

2. Electric ball valve

Fluorine Chemical/Acid Proof Electric Ball Valve

Valve size: DN15-350
 Medium Temp. -15°C ~ 160°C
 Operating pressure: PN10~25
 Applicable medium: Acid, alkali, salt, chlorine gas, steam, source water, mine pulp and paper pulp, aqua regia, oxidant, reducing agent, corrosive chemical liquid.



Electric 3 Way Ball Valve

Valve size: DN15-200
 Medium Temp. ≤120°C
 Operating pressure: PN10-64
 Applicable medium: Water, oil, gas
 Function: diverging or converging flow and transferring flow



Metal Seat High Temp. Electric Control valve

Valve size: DN15-350
 Medium Temp. ≤350°C
 Operating pressure: PN16-64
 Applicable medium: Mine pulp, coal pulp, paper pulp, water, oil, and gas.



UPVC Electric Ball Valve

Valve size: DN15-100
 Medium Temp. -15°C ~ 60°C
 Operating pressure: PN16
 Applicable medium: Water, air, oil, and corrosive chemical liquid.



Miniature Electric Ball Valve

Valve size: DN10-32
 Medium Temp. ≤120°C
 Operating pressure: PN16~64
 Weights: 1.2Kg
 Height: ≤ 120mm



Electric V-notch cut Ball Valve

Valve size: DN15-200
 Medium Temp. ≤220°C
 Operating pressure: PN16-64
 Applicable medium: Food, lubrication, fibrous fluid, water, oil, gas.



Electric Stainless Steel Sannitary Food grade Ball Valve

Valve size: DN15-200
 Medium Temp. ≤ 220°C
 Operating pressure: PN16-64
 Applicable medium: Water, oil, gas, food, drink, beverage.



Quick Switch Electric Ball Valve Ultra Short Face-to-Face Dimension ball valve

Valve size: DN15-100
 Medium Temp. ≤220°C
 Operating pressure: PN16-64
 Applicable medium: Water, oil, gas
 On-off time: 4s, 7s (0~90°)



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3. Electric control valve

Electric V Port control ball valve

Valve size: DN15-200
Medium Temp. ≤220°C
Body rating: PN16-64
Applicable medium: Food, lubrication, fibrous liquid, water, oil, gas.



Metal Seat High Temp Electric Sector ball Valve

Valve size: DN15-350
Medium Temp. ≤350°C
Operating pressure: PN16-64
Applicable medium: Mine pulp, coal pulp, paper pulp, water, oil, gas, hot oil.



Fluorine Chemical Resistant Electric Control valve

Valve size: DN15-250
Medium Temp. -15°C~150°C
Operating pressure: PN10~25
Applicable medium: Acid, alkali, salt, chlorine gas, steam, source water, mine pulp and paper pulp, aqua regia, oxidant, reducing agent, corrosive chemical liquid.



Electric Proportional Control Valve

Valve size: DN15-200
Medium Temp. ≤220°C
Operating pressure: PN16-64
Applicable medium: Food, lubrication, fibrous fluid, water, oil, gas.



Electronic Control valve

Valve size: DN15-200
Medium Temp.: ≤220°C
Operating pressure: PN16-64
Applicable medium: Food, lubrication, fibrous liquid, water, oil, gas.



Single Seat Control Valve

Valve size: DN20-200
Medium Temp. ≤550°C
Operating pressure: PN16-64



Tiny Flow Rectangular-cut Electric Control valve

Valve size: DN15-50
Medium Temp. ≤350°C
Operating pressure: PN16-64
Applicable medium: Mine pulp, coal pulp, paper pulp, water, oil, gas.
Patent No.: ZL201020225917.9
Flow ≤ 1m³/h(gas), 10h (liquid)



Electric Water Supply Control valve

Valve size: DN15-DN200
Medium Temp. ≤220°C
Operating pressure: PN16-64
Applicable medium: Food, lubrication, fibrous liquid, water, oil, gas.



4. Pneumatic control valve

Pneumatic diaphragm straight-through single seat control valve

Valve size: DN20-200
Medium Temp. ≤350°C
Operating pressure: PN10-64
Applicable medium: Neutral liquid, oil, gas, pulp



High Temp. Pneumatic Metal Seat Butterfly Valve

Valve size: DN50-1200
Medium Temp. ≤350°C
Operating pressure: PN16-25
Triple eccentric structure
Applicable medium: Water, oil, gas, all kinds medium of high temperature or containing impurities



Metal seat High Temp pneumatic slurry ball valve,

Valve size: DN15-350
Applicable Temp. -30~350°C
Body ratings: PN16-64
Applicable medium: The common liquid, sludge, fibrous and small solid particles.



Pneumatic Switch female Ball Valve

Valve size: DN15-50
Medium Temp. -10°C~+220°C
Operating pressure: PN16-64
Applicable medium: Neutral gas and liquid



Pneumatic Switch Flange Ball Valve

Valve size: DN15-200
Medium Temp. ≤220°C
Body ratings: PN16-64
Applicable medium: Water, oil, gas



Pneumatic Wafer Soft Seat Butterfly Valve

Valve size: DN50~800
Medium Temp. -30~180°C
Operating pressure: PN16-25
Applicable medium: Neutral gas, liquid



Pneumatic V-notch Cut Control Ball Valve

Valve size: DN15~350
Operating Temp. soft seat ≤120°C metal seat ≤350°C
Body ratings: PN10-64
Applicable medium: Steam flow regulation, mine pulp, paper pulp and other complex technical medium.



Self-operated regulator pressure reducing valve

Valve size: DN20~300
Medium Temp. -60~350°C
Operating pressure: PN10-64
Function: Pressure reducing



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