Superior Valve Services Since 1991

Zeco Valve Group is established in 1991, based in Shanghai, China. We are a industrial valve and water valve manufacturer.
The main products of this company are wedge gate valve, globe valve, floating ball valve, trunnion mounted ball valve, check/control/butterfly valve.
Its products have been widely used in oil & gas, refining & petrochemical, power industry and many other industrial fields.
As a professional API 6D & water valve supplier, in order to provide high-quality service, the company has equipped the system certification such as API 6D, CE, WARS, FM, ISO9001, etc. We have strong technical and management which is formed by advanced technical experts, engineers, managers, salesmen. We emphasize the importance of teamwork.
Working together and helping each other, we are just like a big and warm family.

PRODUCTION AND QUALITY CONTROL

Systematic organizations enabled Zeco to produce satisfactory products, serious attitude toward every procedure and traceability of documents control are now well performed by Zeco people.

APPLICATION AND FUTURE

Zeco Valves were widely used in Oil Drilling, Refinery, Chemical plants, water transmission, fire fighting system all over the world, Reliable performances and stable quality made Zeco valve more and more popular.
Basing on decades of persistence, Zeco valve will play more important roles in world valve stage.
ZECO 
Trunnion Ball Valve
Triple Offset Butterfly Valve
Floating Ball Valve
Trunion Ball Valve

Other material as client required

Double Block and Bleed, Metal Seat, Fix Seat

Material: WCB, WCC, WCs, WC9, LCB, LCC, CF3M, CF8, CF3M, CF3, CFC5, C5, C12, 4A, 5A, 6A, Al-Bronze, Monel & Other material as client required

Operation: Hand wheel, Gearbox, Pneumatic, Electric
Test&Inspection: API598, EN12266-1

Resilient Gate Valve
Nominal Size: 2"-48"
Pressure Rating: Class150, PN10, PN16, PN25
Design Standard: BS5155, EN 1171, AWWA C509
End to End: ASME B16.34, EN12627
Connection: EN1092-2, ASME B16.10
Design Feature: Easy operation, Stem protection
Material: Ductile Iron, SS420, SS431
Operation: Hand wheel, Gearbox, Pneumatic, Electric
Test&Inspection: API598, EN12266-1

API Globe Valve
Nominal Size: 2"-56"
Pressure Rating: Class150-Class2500
Design Standard: BS1873, API602, ASME B16.34, EN13709
End to End: ASME B16.10, EN12982, EN558
Connection: ASME B16.5, ASME B16.25, EN12627
Design Feature: Small friction, Abrasion resistant, Easy repair, Suitable for high temperature
Material: WCB, WCC, WCs, WC9, LCC, LCB, CF8, CF8M, CF3, CF3M, CF3C, C5, C12, C7M, 4A, 5A, 6A, Monel, Al-Bronze & Other material as client required
Operation: Hand wheel, Gearbox, Pneumatic, Electric
Test&Inspection: API598, EN12266-1

Through Conduit Gate Valve
Nominal Size: 2"-56"
Pressure Rating: Class150-Class2500
Design Standard: API609, ASME B16.34
End to End: ASME B16.10, EN558, EN12982
Connection: ASME B16.5, ASME B16.25, EN12627, EN1092
Design Feature: Low Torque, Easy Operation, Piggging, Fire Safe Design, Double Block and Bleed, Metal Seat, Fix Seat
Material: WCB, WCC, WCs, WC9, LCB, LCC, CF8M, CF8, CF3M, CF3 & Other material as client required
Operation: Hand wheel, Gearbox, Pneumatic, Electric
Test&Inspection: API598, EN12266-1

Wedge Gate Valve
Nominal Size: 2"-56"
Pressure Rating: Class150-Class2500
Design Standard: AP609, ASME B16.34
End to End: ASME B16.10, EN558, EN12982
Connection: ASME B16.5, ASME B16.25, EN12627, EN1092
Design Feature: OSAKY, BB, Flexible Wedge, Solid Wedge
Material: WCB, WCC, WCs, WC9, LCB, LCC, CF3M, CF8, CF3M, CF3, CFC5, C5, C12, 4A, 5A, 6A, Al-Bronze, Monel & Other material as client required
Operation: Hand wheel, Gearbox, Pneumatic, Electric
Test&Inspection: API598, EN12266-1

Triple Offset Butterfly Valve
Nominal Size: 2"-96"
Pressure Rating: Class150-Class900
Design Standard: AP609, ASME B16.34
End to End: ASME B16.10, EN558, EN12982
Connection: ASME B16.5, ASME B16.25, EN12627
Design Feature: Anti blow out stem, Anti-static device, Fire safe design, Double block & bleed, Metal seat, Side entry, 2 & 3pcs body
Material: WCB, WCC, WCs, WC9, LCB, CF8, CF8M, CF3M, CF3, CF8C, A105, LF2, F304, F316, F316L, 4A, 5A, 6A, Al-Bronze & Other material as client required
Operation: Lever, Gearbox, Pneumatic, Electric
Test&Inspection: API598, API607

Centerlined Butterfly Valve
Nominal Size: 2"-96"
Pressure Rating: Class150, PN10, PN16, PN25
Design Standard: BS5155, ASME B16.5, EN593
End to End: ASME B16.10, EN558, API609
Connection: ASME B16.5, ASME B16.25, EN1092
Design Feature: Low torque operation, Zero leakage
Material: Ductile Iron, SS420, SS431
Operation: Hand wheel, Gearbox
Test&Inspection: API598

Floating Ball Valve
Nominal Size: 2"-8"
Pressure Rating: Class150-Class600
Design Standard: AP609, ASME B16.34, API608, ISO17292
End to End: API609, ASME B16.10, EN558, EN12982
Connection: ASME B16.5, ASME B16.25, EN12627
Design Feature: Anti blow out stem, Anti-Static device, Fire safe design, Lockable, Soft or metal seat, Side entry, 2 & 3pcs body
Material: WCB, WCC, LCC, LCB, CF8, CF8M, CF3, CF3M, CF8C, A105, LF2, F304, F316, F316L, 4A, 5A, 6A, Al-Bronze & Other material as client required
Operation: Lever, Gearbox, Pneumatic, Electric
Test&Inspection: API609, API598, API12266-1, API607

Material: F304, F316, F304L, F316L, CF8, CF3M, CF3, CF8C, A105, LF2, F304, F316, F316L, 4A, 5A, 6A, Al-Bronze & Other material as client required
Operation: Lever, Gearbox, Pneumatic, Electric
Test&Inspection: API609, API598, API12266-1, API607
Top Entry Ball Valve
- Nominal Size: 2”~40”
- Pressure Rating: Class150-Class2500
- Design Standard: API6D, ISO13792, ASME B16.34, ISO14313, API608
- End to End: ASME B16.10, API6D
- Connection: Flange, SW, NPT, BW connection, Bolt & Welded bonnet, Gearbox, Pneumatic, Electric
- Material: WCB, WCC, LCC, LCB, CF8, CF8M, CF3, CF3M, Al-Bronze, A105, LF2, F91, F304, F316, 4A, 5A, 6A, Al-Bronze & other material as client required
- Operation: Gearbox, Pneumatic, Electric
- Test & Inspection: API598, ISO5208, EN12226-1
- Design Feature: Repair on line, Anti blow out stem, Anti-static device, Fire safe design, Double block & bleed

Dual Plate Check Valve
- Nominal Size: 2”~48”
- Pressure Rating: Class150-Class2500
- Design Standard: API 594, ASME B16.34, API6D
- End to End: API 6D, ASME B16.10, API594, EN558
- Design Feature: Double disc, Short length, Short stroke, Small impact force when close, Light weight, Quick close, Small water hammer pressure, Available to vertical and horizontal installation, Easy performance
- Material: WCB, WCC, WC9, LCC, LCB, CF8, CF8C, CF8M, CF3, CF3M, Monel, 4A, 5A, 6A, Al-Bronze & Other material as client required
- Test & Inspection: API598, EN12266-1
- Design Feature: Once-through structure, Small fluid resistance, Numerical balance, Accurately debug balance, Easy connecting with intelligent instrument, Self-balancing design

Swing Check Valve
- Nominal Size: 2”~48”
- Pressure Rating: Class150-Class2500
- Design Standard: API6D, ASME B16.34, BS1868
- End to End: API6D, ASME B16.10, EN558, EN12982
- Connection: ASME B16.5, ASME B16.25, EN12627
- Design Feature: Prevent backward flow, Small resistance to flow
- Material: WCB, WCC, WC9, LCC, LCB, CF8, CF8C, CF8M, CF3, CF3M, C5, C12, 4A, 5A, 6A, Al-Bronze & Other material as client required
- Test & Inspection: API598, EN12266-1
- Connection: ASME B16.5, ASME B16.10, EN558, EN12982
- Design Feature: Simple construction, Easy disassemble & cleaning, Easy repairation, Long service life
- Material: WCB, WCC, LCC, LCB, CF8, CF8C, CF8M, CF3, CF3M, Monel, Al-Bronze, 4A, 5A, 6A, & Other material as client required
- Test & Inspection: API 598

Pressure Relieve Valve
- Nominal Size: 2”~44”
- Pressure Rating: Class150, PNI10, PN16, PN25
- Design Standard: ZECO STD
- End to End: ASME B16.10, EN558, EN12982
- Connection: EN1092, ASME B16.25, EN12627
- Design Feature: Accurate pressure control, Fast opening to maintain line pressure, Slow closing to prevents surges, Completely automatic operation
- Material: Ductile Iron, SS420, SS431
- Test & Inspection: API598, ISO5208, EN12226-1

Balance Valve
- Nominal Size: 2”~16”
- Pressure Rating: Class150, PNI10, PN16, PN25
- Design Standard: ZECO STD
- End to End: ASME B16.10, EN558, EN12982
- Connection: ASME B16.5, ASME B16.25, EN1092, EN12627
- Design Feature: Once-through structure, Small fluid resistance, Numerical balance, Accurately debug balance, Easy connecting with intelligent instrument, Self-balancing design
- Material: Ductile Iron, SS420, SS431
- Operation: Hand wheel, Gearbox
- Test & Inspection: API598, ISO5208, EN12226-1

Forged Valve
- Nominal Size: 1/2”~2”
- Pressure Rating: Class150-Class2500
- Design Standard: API602, ASME B16.34, B3532
- End to End: ASME B16.10, EN558, EN12982
- Design Feature: Flange, SW, NPT, BW connection, Bolt & Welded bonnet, Reduce port, Bellows sealing available
- Operation: Hand wheel
- Test & Inspection: API 598, EN12266-1

Y Strainer
- Nominal Size: 2”~32”
- Pressure Rating: Class150-Class2500
- Design Standard: ASME B16.34
- End to End: ASME B16.10, EN558, EN12982
- Connection: ASME B16.5, ASME B16.25, EN12627, EN1092
- Design Feature: Simple construction, Easy disassemble & cleaning, Easy repairation, Long service life
- Material: WCB, WCC, LCC, LCB, CF8, CF8C, CF8M, CF3, CF3M, Monel, Al-Bronze, 4A, 5A, 6A, & Other material as client required
- Test & Inspection: API 598

T Strainer
- Nominal Size: 2”~32”
- Pressure Rating: Class150-Class2500
- Design Standard: ASME B16.34
- End to End: ASME B16.10, EN558, EN12982
- Connection: ASME B16.5, ASME B16.25, EN12627, EN1092
- Design Feature: Simple construction, Easy disassemble & cleaning, Easy repairation, Long service life
- Material: WCB, WCC, LCC, LCB, CF8, CF8C, CF8M, CF3, CF3M, Monel, Al-Bronze, 4A, 5A, 6A, & Other material as client required
- Test & Inspection: API 598
## Oversea Experience List 2016-2018

<table>
<thead>
<tr>
<th>Item</th>
<th>Year</th>
<th>Name of Client</th>
<th>Country</th>
<th>Products Supplied</th>
<th>Size</th>
<th>Class</th>
<th>Material</th>
<th>QTY</th>
<th>Project Name</th>
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<tbody>
<tr>
<td>1</td>
<td>2018</td>
<td>SIERRA LEONE DEPARTMENT OF ENERGY</td>
<td>Angola</td>
<td>Gate Valve, Check Valve, Float Control Valve</td>
<td>2”-12”</td>
<td>Class150</td>
<td>WCB, Duct Iron</td>
<td>6540PCS</td>
<td>ZESCO DUALITY POWER STATION IN CHARLOTTE, SIERRA LEONE</td>
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<td>Prometal Valve Australia Pty Ltd</td>
<td>Australia</td>
<td>Gate Valve, Globe Valve</td>
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<td>DONGA RENGZI POWER STATION IN TURMELI, SIERRA LEONE</td>
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<td>BAURUSIN SA DE C.V.</td>
<td>Türkiye</td>
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<td>PG Max Brazil Ltda</td>
<td>Brazil</td>
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<td>Canada</td>
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<td>UK</td>
<td>Check Valve</td>
<td>3”-20”</td>
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<td>PP/PP</td>
<td>830pcs</td>
<td>ROYAL BORAL 330 KFT (1+1) WINNIE POWER PLANT</td>
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<td>2017</td>
<td>STORY POWER INVESTMENT CORPORATION</td>
<td>Japan</td>
<td>Float Control Valve, Manual Balancing Valve</td>
<td>1”-4”</td>
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<td>Russia</td>
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<td>USA</td>
<td>Gate Valve, Globe Valve, Check Valve</td>
<td>2”-12”</td>
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<td>A105/G34</td>
<td>32PCS</td>
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<td>Gate Valve, Globe Valve, Valve Valve, Butterfly Valve</td>
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