



Why is Max-Seal the High Performance Source?

***HI-TEK* Valves**

For Severe Service Applications

Corrosion Resistance

Abrasion Resistance



High Temperature

High Pressure

About Max-Seal Engineered Products

Max-Seal offers a wide range of engineered and severe service products for your critical operations. Our engineering team develops specifications to deal specifically with difficult service conditions from control applications to corrosion, high temperature, and abrasion. Our long history of supplying quality products into industry, demonstrates our commitment. It is our intent to deliver a full range of quality and reliable solutions for all types of valve problems. We strive to be your "one-stop-shop" valve and automation source.

Max-Seal, Inc.
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910-739-1733
sales@maxsealinc.com



High Performance Double & Triple Offset Butterfly Valves

- **Performance Series Elastomer Seated**
- Butterflies to 36"
- **HP Double/Triple Offset**
- Available to 24" (custom to 80" to 100") to ANSI 600
- Metal or Soft Seated



- Engineered Ceramics for the Toughest Abrasion and Corrosion Applications
- No Compromises - Particulate Service Valves by Design
- Ceramic Ball Valve Sizes to 8"/ANSI 300
- Ceramic Seated Knife Gate sizes to 24" /ANSI 150



Sentinel Series

- Engineered Valves for Severe Service Applications where Precise Control is Critical.
- Globe to 12"/ANSI 1500
- Cage Guided and Balanced Types
- Noise Control Trims
- Segmented/V-Ball to 24"/ANSI 600



HI-TEK SuperAlloys

SuperAlloys for extreme corrosion where process media degrades ordinary metals.

Titanium • Nickel Alloys • Chromium

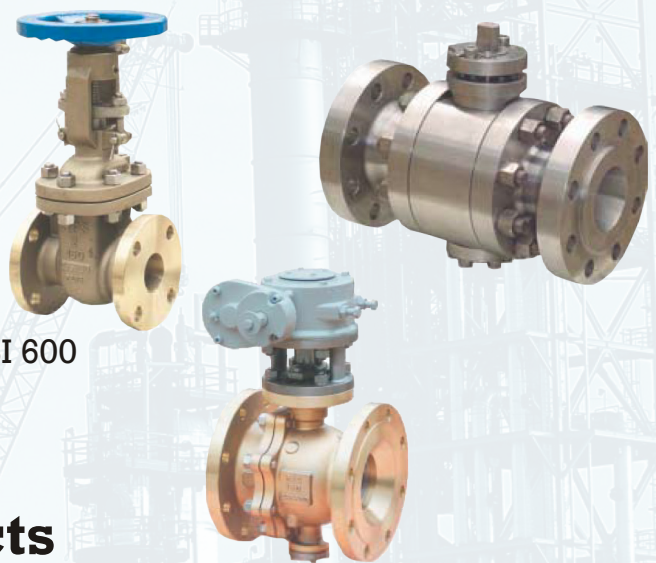
Zirconium • Copper • Iron SuperAlloys

Floating and Trunnion Ball Valves - Metal/

Elastomer seated to 48"/ANSI 2500

Gate/Globe/Check up to 60"/ANSI 2500

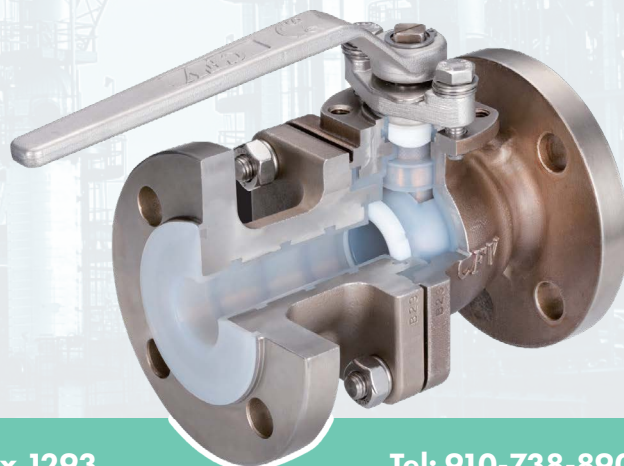
Double and Triple Offset Butterfly to 100"/ANSI 600



Max-Seal Corrosion Products

Ball - Butterfly - Check Valves

PTFE lined to 12" and ANSI 150



Flo-Tite, Inc.
4815 West 5th St.
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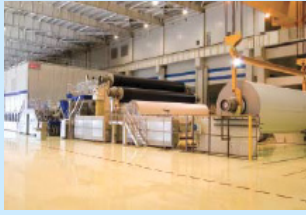
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Typical Services



Chemical Processing

Corrosive Chlorine Manufacture
Abrasive slurries for scrubbers
Abrasive Powder transport



Pulp & Paper Industries

Corrosive and abrasive Bleach
Abrasive scrap collectors
Corrosive Waste/Acid Recovery



Mining

Corrosive acids
Abrasive mine tailings
Cyclone Separators
Large diameter flush valves



Power Generation

Corrosive Desalination
Corrosive and Abrasive Desulfurization
Abrasive Ash handling

Transflo



Media Containment



Cryogenic



Kompact Series



Your One-Stop-Shop for a Full Range of Valve Applications.

- **Floating Ball Valves**—Metal/Elastomer seated to 14"/ANSI 600
- **Trunnions**—Metal/Elastomer seated to 42"/ANSI 2500
- **V-port Control** options to 12"/ANSI 300
- Low cost, precise control
- Stainless Steel V-ball
- High Pressure Metal Seat to 6000 PSI

Stock

Automation Capabilities

- Smart positioners with HART/Fieldbus/Profibus Communication
- Pneumatic Actuators to 1,565,800 in-lbs
- Corrosive Service
- Pro-Torq Electric Actuators to 177,000 in-lbs
- Automator Series Control spring/diaphragm to 12,680 in-lbs
- Power Stroke Scotch Yoke to 2,215,000 in-lbs
- Over 85,000 Ball Valves up to 12" and 6000 PSI
- 200 Trunnion Ball Valves from 2"-12" to ANSI 600
- 20,000 Repair Kits for Actuators and Valves
- In excess of 2,000 Pneumatic and Electric Actuators
- 115 Sentinel Series Control Valves from 2" to 16" to ANSI 300
- 400 SuperAlloy Valves
- 3,500 V-Balls for Control Valves
- Thousands of Automation related Accessories including Solenoids, Switches, and Controllers.

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