

Valves & Actuators: Serving New York and Pennsylvania Since 1970

Valves Industrial



- Butterfly Valves; Rubber Seat 2" - 48"
- Ductile Body; Seats: EPDM, Buna, Viton
- High Performance: ANSI 150 - 600
- Sizes 2" - 72", Body: Carbon or Stainless



- Full Port, V-Port, API-6D, Firesafe,
- NPT, Flange, ANSI 150 - 600, Sanitary
- Carbon, Stainless, Teflon Lined
- 2, 3 & 4, 5 Way, Cryogenic



- Pinch, Check and Knife Gate Valves
- Pressure Sensors, Expansion Joints
- Products for Harsh, Slurry Service
- Control, On / Off, Manual



- API 6D Trunnion Ball Valves, Soft Seat, Metal Seat & Sizes 2" - 48" 150# - 2500#
- Forged Carbon Steel, Stainless/ Alloys
- Ends: RF, RTJ, BW (Pugging)



- Check Valves, Single Disc, Dual Disc
- Silent, External Spring, Nozzle
- Ductile, Carbon, SS, Hastelloy, Duplex
- Seats: Buna, EPDM, Viton, PTFE, ETC



- Sliding Gate, Angle Seat, Ball Sector
- NPT, Wafer, Flange, Sanitary
- Control, On / Off, Manual
- 2, 3 Way, Electric Pneumatic



- Pressure and Liquid Level Controllers
- Control Valves, Low & High Pressure,



- Knife Gate, Bodies of Stainless & Ductile
- Manual, Electric, Pneumatic Actuation



- Balls, Checks, Gates, Globe, Cast & Forged
- Body: Carbon, SS Alloy, Flg, NPT, Welded



- Gobe-Style Control Valves 1" Thru 24"
- ASME Class 150 Thru 600 RF, FF & RTG

Valves Actuation



- Pneumatic Rack & Pinion
- Double Acting, Spring Return
- Electric, Open/Close, Modulating
- Single or 3 Phase, Explosion Proof



- 1/4- Turn Vane Style Pneumatic Actuator
- Compact Design with One Moving Part
- Torque Outputs to 350,000 in-lbs
- Double & Fast Acting, Spring Return



- Valve Monitoring and Control Solutions
- Smart and Digital Positioners
- Limit Switch, Position Transmitters



- 100% Modulation and Continuous Duty
- SuperCap Backup Option on Loss of Power or Signal
- Explosion Proof UL/CUL and CE Cl. 1, Div, II, Gr. A, B, C, D



- Pneumatic Actuators for Challenging Applications
- Modular Design for Safe Field Maintenance



- Multi-Turn, Quarter Turn, Linear
- Integral and Remote Motor Controls
- Non-Intrusive or Standard Interface
- MODBUS, PROFIBUS, DeviceNet, Etc.



- Pneumatic Rack & Pinion
- Double Acting, Spring Return
- Electric, Open/Close, Modulating



- Solenoid Valves, 2-way, 3-way, 4-way
- Air, Hydraulic, Nat. Gas, Water, 1/8" - 3"



- Pneumatic, Electropneumatic & Digital Valve Positioners for Linear or Rotary Actuators



- Discrete Controllers for On/Off Valves
- Any Bus Network, Hazardous Area, or Valve Actuator

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Valves Municipal



- Pressure Relief, Pressure Reducing
- Rate of Flow and Sustaining
- Altitude & Level Control: 1 and 2-way
- Pump Control: Hydraulic or Electric, Solenoid, Controller



- Inventor of the "DUCKBILL" Check Valve
- CheckMate: Inline Design, TF1: End of Pipe / Outfall Design



- Low Cracking Pressure, Low Headloss
- Custom-built 100% Elastomer
- Round, Elliptical, Arch Pipe



- AWWA Butterfly Valve: 3" - 90"
- Plug Valves: Full Port, 1/2" - 72" Welded Nickel Seat
- Check Valves: SurgueBuster, Swing
- Air Valves: Air Release, Air/Vacuum, Combination, Clean & Wastewater



- Engineered Products, Checktronic Pump Control
- RIKO Plunger Valve, Howell-Bunger Discharge Valve

Tideflex Mixing Systems



- Eliminates Short Circuiting & Stagnation
- Complete Tank Mixing During Fill Cycle

Aeration Mixing Systems

- Maintenance-Free, Non-Clogging Systems
- Allows for ON/OFF Blower Operation
- Sludge Applications up to 9% Solids



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- Insulated Marine Grade Aluminum Enclosures
- Backflow, Pump, Water Meter Enclosures

Pressure Management



- Pressure Relief and Emission Control
- Chem Processing, Wastewater, Oil & Gas
- Deflagration & Flame Arrestors
- Products Prevent Damage from Fire & Explosion
- Municipal, Landfill Gas, Food & Beverage



- High and Low Pressure Relief for Overpressure Protection
- Direct Spring Operated: Soft Seat, Bubble Tight Sealing
- Pilot Operated: Soft Seat, Full Piston Lift at Set Pressure
- ASME Section XIII Compliance, Pressure to 15,000 PSI



- Rupture Discs (Bursting Discs)
- Reverse Acting, Forward Acting
- Liquid, Gas or Vapor Applications
- Accessories: Burst Indicators, Disc Holders



- Silencers for Centrifugal & Reciprocating Compressors
- Gas Turbine Exhaust, Vent & Blowdown Silencers



- Gas Filtration, Heat Exchangers, Process Internals
- ASME Code Vessels & Other High-Pressure Equipment

