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EMERSON

Control Valves and Regulators

FISHER

EXPANDED SERVICE Fisher engineered control valves for water, steam, and process applications. **SEVERE SERVICE** Fisher engineered control valves for high pressure, high temperature, cryogenic and critical control applications. **PRESSURE REGULATORS** for water, steam, process and natural gas applications. Tank blanketing service ACE™ engineered tank management solutions.

BAUMANN

GENERAL SERVICE Baumann control valves for water, steam, and process applications. **SANITARY** Baumann control valves for food & beverage process and CIP applications.

Ball Valves

VIRGO

EXPANDED SERVICE Virgo ball valves for water, steam, & process applications. Composite seat & trim for high temperature & abrasive service.

KACE

GENERAL SERVICE Kace ball valves for water, steam, and process applications.

HABONIM Industrial Valves & Actuators

FLO-TITE valves & controls

EXPANDED SERVICE Habonim three & four way diverter, double block & bleed, and cavity filled ball valves for oxygen, chlorine, high purity, cryogenic and other services requiring alloy construction. Flo-Tite ball valves for water, steam, and process applications. Composite seat & trim for high temperature & abrasive service.

FISHER Z500

SEVERE SERVICE Fisher Z500 ball valves for high temperature and high pressure steam and water applications in the power industry. Warranteed 5-year zero leakage.

ARGUS

SEVERE SERVICE Argus ball valves for process applications in the hydrocarbon industry. Full trunnion design, composite trim for severe slurry, abrasive, and high temperatures.

Natural Gas Controls

VRG CONTROLS

VRG CONTROLS high performance control valves and instrumentation for natural gas regulation. VRG controls feature simplicity and reliability specifically designed for gas pipeline applications.

Butterfly Valves

FISHER

EXPANDED SERVICE Fisher high performance, linear characteristic control valves.

CAMERON

GENERAL SERVICE Cameron WKM™ butterfly valves for water, steam, & process.

EXPANDED SERVICE Fisher Control-Disk™ equal percentage characteristic control valves.

CRANE

GENERAL SERVICE Crain Centerline™ butterfly valves for water, steam, and process.

VIRGO

SEVERE SERVICE Emerson Virgo TriTork triple offset valve for water, steam & process applications. Zero leakage design for high temperature, and high pressure service.

Specialty Valves

ASCO

ASCO solenoid valves including 3-way, and 4-way controls.

FLOWROX

FlowRox pinch, knife gate and rotary disc slurry valves for high viscosity, corrosive and abrasive flow control applications.

Shan-Rod

Shan-Rod dampers & fabricated butterfly valves for the power, refining, mining & steel industries.

North Port Valves

North Port knife gate valves for powder, slurry, abrasive and pulp & paper industry applications; scavenger service perimeter-seated bi-directional.

Positioners / Switches

FISHER

Fisher digital, high-performance valve controllers & positioners. Advanced Diagnostics, Valve Signature Analysis, SIS and PST.

TOPWORX GO SWITCH

TopWorx GO Switch mechanical and hermetically sealed inductive proximity position indication; leverless limit switches for harsh environments.

PMV VAC

PMV and VAC electro-pneumatic and pneumatic positioners.

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EMERSON

Emerson Actuators / Solenoids

FIELDQ

Field Q pneumatic quarter turn rack & pinion rotary actuators. SIL rated integral control and position feedback modules.

BETTIS

EL-O-MATIC

Bettis and El-O-Matic pneumatic, electric & hydraulic quarter turn and linear actuators. Options for SIL rated final control element and emergency shutdown applications.

EIM

EIM linear, quarter-turn and multi-turn valve actuators for harsh industrial applications.

Damper Drives

TMS PowerDrive

TMS pneumatic, electric, and hydraulic drive solutions for air/exhaust flow control. Custom solutions and pre-engineered Bailey and Hagan upgrades.

Steam Traps

TLV

TLV thermostatic, thermodynamic, and FreeFloat steam traps and TrapMan™ steam trap surveys.

Combustion Gas Analytical

ROSEMOUNT

Rosemount Analytical specialty service in-situ O2, CO, and opacity analyzers for combustion gas measurement; high temperature, corrosive, and abrasive gas applications.

Flame & Gas Detection

ROSEMOUNT

Rosemount Analytical flame detectors, fixed toxic and combustible gas detectors, ultrasonic gas leak detectors, aspirators, and other process safety equipment.

Tank Management Technologies

ENARDO

Enardo total tank protection includes flame arrestors, pressure vacuum relief valves, emergency vents, and gauge hatches.

Remote Automation Solutions

ROC FLOBOSS

Fisher ROC & FloBoss RTUs and flow computers; Bristol ControlWave RTUs & Flow computer.

Process Control Systems

DELTAV

DeltaV digital automation systems help improve your operations by harnessing today's predictive technologies in an easy, intuitive, and interoperable way to connect your people, processes, and production.

DELTAV SIS

DeltaV SIS safety instrumented system protects your assets and improves your plant performance and diagnoses faults before they cause spurious trips.

Asset Management

AMS

AMS Asset Management Software Suite powers PlantWeb by using predictive intelligence to improve availability and performance of production assets including mechanical equipment, electrical systems, process equipment, instruments and valves.

Machinery Health Management

CSI

Emerson CSI predictive technologies for vibration, oil analysis, infrared thermography, ultrasonic performance monitoring, online protection and prediction systems, wireless predictive vibration transmitters and portables.

Valve Repair Services

EMERSON

MIDWEST VALVE SERVICES

Fisher OEM certified valve repair available on-site, in-line, and at any of our local repair facilities. Outage & turnaround services provide managed solutions for any control valve repair scope. Midwest Valve Services comprehensive valve repair includes complete scope of pneumatic, electric, or hydraulically actuated isolation valves, safety relief valves, and manual gate, globe & check valves.

Novaspect Services

SURESERVICE

Novaspect has a full range of professionals that serve our customer's automation & process control needs. Our staff includes control system engineers, designers, project managers, data integration specialists & site engineers. SureServices include Automation Engineering, Asset Management Services, Reliability, Repair and Steam Services.