

+

AVI

ROCKY MOUNTAIN

AUTOMATION, VALVES & INSTRUMENTATION

(435) 654-3517 | www.AVIRockyMountain.com

HIGH-QUALITY REMANUFACTURED

**FISHER® CONTROL VALVES,
REGULATORS AND CONTROLS**



HIGH-QUALITY REMANUFACTURED

FISHER® CONTROL VALVES, REGULATORS AND CONTROLS

ALL REMANUFACTURED AND SURPLUS CONTROL VALVES ARE BACKED BY A 2-YEAR WARRANTY



FISHER E-BODY CONTROL VALVE

The Fisher E-Body sliding stem globe style control valve is a general purpose valve used for throttling or on-off service for gas and liquid applications. Types ET and ED valves includes a cage guided balanced valve plug, metal to metal seating, or PTFE (ET only) seating for bubble tight shutoff. Types Fisher EZ and ES contain unbalanced valve plugs with metal seating.

Types ET, ED, ES, EZ

- Quick-Opening, Linear, or Equal Percentage Flow Characteristics
- NPS 1, 1-1/2, 2, 2-1/2, 3, 4, 6, and 8 Inch Valve Sizes
- ANSI Class 150-600 Flanged, NPT (1-2"only), Butt Weld, and Socket Weld End Connections.
- WCC / WCB Carbon Steel or CF8M Stainless Steel Valve Bodies Available
- Whisper® I, Whisper III, Cavitrol® III Trim Available for ET, ED, and ES.
- Sour Service Capability – NACE MR0175.
- High-Temperature Service Capability



FISHER VEE-BALL®

The Fisher Vee-Ball Rotary Ball Valves provide a variety of metal or soft ball seals for different shut-off and temperature requirements. A splined drive shaft in combination with a power operated or manual actuator provide reliable, high-performance throttling or on-off operation for several different applications in the process industries. Noise-Attenuation trim is available, and all trim are interchangeable between the design V150, V200, and V300 which allows us to reduce our remanufactured lead times and easily configure the valve to meet the customer's needs. FCE offers these valves to be built to meet NACE-MR0175 standards upon request.

- Fisher Vee-Ball V150: NPS 1-20 Inch Flanged Valves That Mate with ANSI Class 150 Raised-Face Glanges
- Fisher V200 & V100: NPS 1-10 Inch Flangeless Valves That Mate with ANSI Class 150, 300, or 600 Raised-Face Flanges (depending on size)
- Fisher Vee-Ball V300: NPS 1-16 Inch Flanged Valves That Mate with ANSI Class 300 Raised-Face Flanges



FISHER V250

Heavy-duty, flangeless throttling ball valves. Often used for controlled flow applications in gas transmission lines, gas distribution, and liquid pipelines.

- Remanufactured or New Surplus Available
- NPS Sizes 4, 6, 8, 10, 12, 16, 20, 24
- Carbon Steel (LCC) with Chrome-Plated WCC Ball
- Flangeless ANSI Classes 600 and 900
- Linear Trim Characteristic
- Single or Dual (POM) or Flow Ring Seal
- Single or Dual Seal Class IV, Flow Ring 1% of Capacity

HIGH-QUALITY REMANUFACTURED

FISHER® CONTROL VALVES, REGULATORS AND CONTROLS

ALL REMANUFACTURED AND SURPLUS CONTROL VALVES ARE BACKED BY A 2-YEAR WARRANTY



FISHER HIGH PERFORMANCE BUTTERFLY

- Fisher Type 8560 Series
- Fisher 8532 Series
- Fisher 8550 Series E-Disc



FISHER V500 ROTARY CONTROL VALVE

The Fisher V500 is a flanged or flangeless rotary plug valve for throttling or on-off service. The V500's rugged trim selections allow this valve to be a perfect fit for corrosive applications.

- NPS 1, 1-1/2, 2, 3, 4, 6, and 8 Inch (Flangeless Available Only in NPS 3 Through 8)
- ANSI Class 150/300/600. (Class 600 is Not Available in NPS 6 and 8 Flangeless Valve Bodies)
- NACE MR0175-2002 Compliance Upon Request.



FISHER HP SERIES

The Fisher HP Series control valves are single-port globe style valves designed for high pressure applications in various types of process control industries. Cavitrol® III and Whisper Trim III trims are available for the HP control valve to help eliminate cavitation damage in liquid service and attenuate noise in gas service. We offer both series HPT & HPD (balanced valve plug), and HPS (unbalanced valve plug), and the HPA angled body.

HPT, HPD, and HPA

- NPS 1, 2, 3, 4, and 6 Inch Valve Sizes
- ANSI Class 900, 1500, and 2500# Flanges
- Equal Percentage Flow, Modified Equal Percent, and Linear Flow Characteristics are Offered in the HPT and HPD Series
- The Type HPS offers Micro-Form, Micro-Flute, and Equal Percentage Flow Characteristics.



FISHER Y-BODY CONTROL VALVE

The Fisher YD and YS three-way cage-guided valves are designed for throttling or flow-switching service. The design YD contains a balanced valve plug and typically used for general converging (flow-mixing) and diverging (flow-splitting) service. The design YS has an unbalanced valve plug and generally used for converging service, but can be used for diverging service with on-off applications only.

YD and YS

- NPS 1-6 Inch Valve Sizes
- Carbon Steel, CF8M SST, and Cast Iron
- ANSI Class 150-600#
- High-Temperature Service

HIGH-QUALITY REMANUFACTURED

FISHER® CONTROL VALVES, REGULATORS AND CONTROLS

ALL REMANUFACTURED AND SURPLUS CONTROL VALVES ARE BACKED BY A 2-YEAR WARRANTY



FISHER EW SERIES CONTROL VALVE

The Fisher EW Series Easy-E sliding stem control valves feature large internal cavities with a large variety of sizes and end connections. The expanded end connections allow for installation into oversized piping without the need for piping reducers. The EW control valve Provides excellent control in high-capacity valve applications with a choice of balance and unbalanced valve plugs.

EWD, EWS, and EWT

- Remanufactured or New Surplus Available •NPS Valve Sizes: 4 x 2" to 24 x 20"
- ANSI Classes 150-600, Class 900 rating available for NPS 8x6 and 12x8 only
- Quick-Opening, Linear, and Equal Percentage Flow Characteristics
- Anti-Cavitation and Noise Attenuation Trim Available
- NACE MR0175 Compliant Upon Request



FISHER V260

Large, flanged throttling ball valves. Used for demanding pipeline applications such as pump bypass and pipeline take-off.

- Remanufactured or NEW Surplus Available
- V260A Aerodome, V260B Hydrodome Available
- NPS Sizes 8, 10, 12, 16, 20, 24
- Carbon Steel (LF2) Body with Chrome-Plated WCC Ball
- Raised Face Flanged ANSI Classes 150, 300 or 600
- Modified Equal Percentage Characteristic
- Single or Dual (PEEK/PTFE or POM) Seal
- Class VI Shutoff



FISHER V270

Full bore ball valve designed for automated control in bypass, batch, monitor, and emergency shutoff service applications.

- Remanufactured or NEW Surplus Available
- NPS Sizes 6, 8, 10, 12, 14, 16, 20, 24
- Carbon Steel (LF2) Body with LF2 Carbon Steel/ENP Ball
- Raised Face Flanged ANSI Classes 150, 300 or 600
- Modified Equal Percentage Characteristic
- Dual (POM) Seal
- Class VI Shutoff

HIGH-QUALITY REMANUFACTURED

FISHER® CONTROL VALVES, REGULATORS AND CONTROLS

ALL SVC REMANUFACTURED AND SURPLUS CONTROL VALVES ARE BACKED BY A 2-YEAR WARRANTY



FISHER D4 DUMP VALVE

The Fisher type D4 is a rugged, compact sliding stem control valve designed for throttling or snap services. The D4 is an excellent valve for the oil & gas industry used for dump valves in separators, scrubbers, and other processing equipment. The D4 can accommodate severe service applications using tungsten carbide or Alloy 6 trim to meet NACE metallurgical requirements.

- NPS Sizes 1 and 2
- Carbon Steel Body
- ANSI Classes 150, 300, 600 and 1500
- Equal Percentage Characteristic
- Class IV Shutoff



FISHER D AND DA SERIES

Fisher D and DA single-port, high-pressure valves are widely used in oil and gas production industries. These valves are especially useful for either throttling or on/off control of liquids or gases which are gritty, sticky, or have a tendency to build-up on internal valve parts.

- NPS Sizes 1 and 2
- Angle Body DA Option
- Carbon Steel
- Threaded, Flanged, Socket Weld, or RTJ
- ANSI Classes 150, 300, 600, 1500
- Equal Percentage Characteristic
- Standard Class IV or Optional Class V Shutoff



FISHER POSITIONERS & CONTROLLERS

- DVC6200 Fieldview™
- Type 3582/3581i Positioners
- 36010J & 3620J Series Positioners
- C1P Pressure Controller
- 4150 & 4160 Controller



(435) 654-3517
www.AVIRockyMountain.com