



# Total Flow Control

Manufacturer's Representative/Stocking Distributor

Measurement and Control for the Process Industry  
Instrumentation • Valves • Valve Parts • Services

8400 S. Kyrene Rd. Suite #121  
Tempe, AZ 85284

480.222.5757 Office

480.420.8436 24 Hr. Service

Email: info@totalflowcontrol.com

www.totalflowcontrol.com

## VALVES/VALVE PARTS/SERVICES



Safety Relief Valves/Service  
ASME Sections 1 and 8  
Pressure/Temp. Ratings to: 1500psig/1000 F

## REMINGTON VALVE

Severe Service Ball Valves: 0.5 to 24 inches  
ANSI 150#-4500#, Class VI Shutoff  
Longevity and Performance

## GEM-TRIM

Premier Control Valve Parts Supplier  
ISO 9001, OEM Standard Parts  
50+ years in business  
75K+ Drawings, Made in the USA



Dependable, Rugged, precision  
Control Valves and Accessories

## azbil

Complete Line of Control Valves  
Globe Valves  
V-Notched Ball Valves  
Smart Positioners

## Solent & Pratt

High-Perform. Butterfly Valves - Severe Service  
ANSI 150# class through ANSI 2500#  
Triple Offset, Zero Leakage

## Phönix Armaturen-Werke

Wide Range of Globe, Gate, and Check Valves  
Bellows, Chemical-Service, Cryogenics

## OTHER SERVICES

- Valve Repair & Rebuild Services
- Relief Valve Test & Repair Services
- Procurement & Engineering Services

## PROCESS INSTRUMENTATION



## Badger Meter

MagMeter/Coriolis/Oval Gear/Turbine



Transit Time/Doppler  
Fixed & Portable



Insertion & Inline  
Impeller Meter



Versatile Rotameters- Pipe sizes 1/4"- 3"  
Analog Output Options  
Up to 6000 psig



ΔP Technology  
Fluid/Steam/Gas



Positive Displacement

## azbil

(formerly Yamatake)

Pressure Transmitters  
Flowmeters



INSTRUMENTS

(50 years in Business)

RTD's, T/C, Thermometers  
Pressure Gauges



Quest-Tec Solutions

(formerly Daniel Liquid Level)

Steam Trac/Level Trac  
Magne Trac/Glass Trac



Thermal mass flow for all gas measurements



Magnahelic Gauges  
Pressure/Flow Switches

**WE LISTEN... WE DELIVER**



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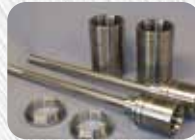
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## REMINGTON VALVE

## GEM-TRIM



Fast Deliveries | Competitive Pricing  
High Quality | Engineering Support

Forged Bodies | Class VI/Vacuum Tested  
Both Sides Lapped | In-Line Repairable  
ASME B16.34 Spec.

New OEM CV Parts | Repairable CV Parts  
Inventory Control

Globe Valves  
Pneumatic/ Electric

Complete line of Control Valves  
Globe Valves | V-Notched Ball Valves  
Smart Positioners



Turndown Ratio 200:1  
+/- 0.04% Accuracy of Span  
Cost Savings | 100+ yrs. in business

Solid Billett Design  
Bolt On Covers/Ports  
LED Illumination | Best Deliveries

1/4" - 54" sizes | Cost Effective  
Fast Deliveries | 120/24VDC

Clamp On Flowmeter  
Flow & Energy | Fixed- Portable

ΔP Flowmeters | All Fluids  
Min. straight runs

## Rebuild Services

### Control Valve

Before

After



### Pressure Relief Valve



## CONTROL VALVES

Globe | V-Ball | Smart-Positioners  
BFV-Severe Duty | Solenoid

## CONTROL VALVE PARTS

Fisher | Copes-Vulcan | CCI | Masonellan  
Valtek | Yarway | Bailey | Sulzer | Leslie

## PRESSURE RELIEF VALVES

Conventional | Bellows Design  
Pilot Operated | OEM Valves

## FLOW METERS

Magnetic | Vortex | Turbine  
Mass Flow | Thermal Mass | Ultrasonic

## TRANSMITTERS

Pressure | Δ Pressure  
Level | Temp. | Humidity

## LEVEL

Level Sight/Glass | Magnetic/Transmitters  
Steam: LP, IP, HP | Radar

## TEMPERATURE

T/C and RTD Assembly

## GAUGES

Pressure | Δ Pressure  
Remote Diaphragm

## SWITCHES

Pressure | Δ Pressure  
Temperature

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