



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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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 | Masonneilan
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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