

Specialty Plastic Valves, Flow Meters and Controls

◆ High Quality ◆ Competitive Prices ◆ Fast Deliveries ◆ Technical Sales Support



High Capacity 6" Ball Valves

- Obstructionless full flow
- Ideal for seawater lines or where "pigging" is required
- PVC, PP, PVDF or HDPE
- Electric or pneumatic actuation available



Back Pressure/Relief Valves & Pressure Regulators

- Designed for long life
- Reliable and sensitive
- Competitively priced
- PVC, PP, or PVDF
- 1/4" to 4"



Wafer Check Valves

- A cost effective check valve for larger pipe sizes
- PVC, PP or PVDF
- 2" to 12" plus



Gauge Isolators

- Allow use of inexpensive gauges in corrosive services
- Heavy duty industrial design
- PVC, PP, or PVDF
- 1/4" and 1/2" gauge connections
- Teflon® diaphragm for high chemical resistance



Ball Float Valves

- For maintaining water levels in tanks
- PP construction
- 1/2", 1" and 1-1/2"



Variable Area Flow Meters

- Available in clear PVC for higher chemical resistance and low cost
- Also Polysulfone, Polyamide and PVDF
- Up to 220 USGPM capacity
- No guide rods or other metal parts
- All models have True Union ends



Eductors

- For dosing of fertilizer or chemicals into water lines, also for evacuating air in pump suction lines
- True Union connections
- PVC, PP, or PVDF • 1/2" to 3"



Manual Control Valves

- Contains linear characterized plug
- Provides precise flow control
- True Union ends
- PVC, PP or PVDF
- 1/2" to 2"



Air Release Valves

- Allows excess air to be automatically relieved from a piping system, then holds liquid pressure
- PVC, PP or PVDF
- 1/2" to 3"



Actuated Control Valves

- Solid PVC, PP, PVDF or PTFE
- Single seat globe type with characterized seat and plug, Teflon® bellows
- Precise and sensitive control
- Pneumatic or Electric Actuators



Vacuum Breakers

- Allows intake of air into piping system to relieve a vacuum, then holds liquid pressure
- PVC, PP or PVDF
- 1/2" to 3"



Large Diameter FRP Butterfly Valves

- For corrosive gas handling in large diameter ducting systems
- 24" to 96"



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Your Pipeline to Quality Valves Piping, Flow Meters and Controls

A Complete Line of Quality Plastic Flow Meters at Competitive Prices

◆ High Quality ◆ Low Prices ◆ Fast Deliveries ◆ Technical Sales Support



FC Series Compact

- 3/8" to 1"
- Up to 6.6 USGPM

FS Series Standard

- 1" to 2-1/2"
- Up to 220 USGPM

Variable Area Flow Meters

- Rotameters for water, chemicals and gases
- Industrial Quality at Low cost
- Ideal for all types of plastic piping
- All have True Union end connections
- No guide rods or other metal parts
- Excellent measuring accuracy
- Choice of 4 Tube Materials:
 - Clear PVC
 - Polyamide (PA)
 - Polysulfone (PSU)
 - PVDF



Limit Switches

- For Max/Min Alarms



Transmitter

- For 4-20 mA Output

Paddle Wheel Flow Meters & Instruments

Digiflow® FLOW X-3

- Solid CPVC, PVDF and 316SS
- Designed for long life in corrosive applications
- Complete line including installation fittings, local or remote indicators and transmitters, batch controller
- Linearity $\pm 0.75\%$ of full scale
- Repeatability $\pm 0.5\%$ of full scale
- Excellent low flow measurement
- High flexibility maximized with only one packaging for compact pipe mount, panel or wall installation



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