Valves for All Applications

**Ball Valves & 3-Way Ball Valves - PVC & CPVC**
- True Union 2000 - 1/2" - 8"
- Compact 1/2" - 6" (PVC & CPVC)
- Single Entry 1/2" - 4" (PVC Gray & White)
- Utility 1/2" - 6" (PVC Gray, White & CPVC)
- CWV Ball Valves 1/2" - 2" (PVC White)
- Swing Check Ball Valves 1-1/2" - 2" (PVC White)

**Lab Valve Ball Valves - PVC & CPVC**
- With Tubing Adapter Kits 1/4" • General Purpose Valves 1/4" - 3/8"

**PVC, CPVC & Polypropylene Industrial Swing Check Valves**
- Fully Serviceable • Quick Response • Flanged End Connection 3/4" - 8"

**PVC Utility Swing Check & Spring Check Valves**
- White/Clear • Regular 1/2" - 8" • True Union Socket/Thread & Compression End 1/2" - 4"

**PVC In-line Adjustable Spring Check Valves**
- Male-Female • Female-Male • Female-Female Thread 1/2" - 1"

**PVC & CPVC Diaphragm Check Valves**
- Self-Closing Design • Socket & Thread Style

**PVC & CPVC Butterfly Check Valves**
- Wafer • Flanged • Thread • Spigot • Grooved Style 2" - 24"

**PVC & CPVC Y-Pattern & Y-Check Valves**
- Socket • SR Thread • True Union Socket/Thread • Flanged 1/2" - 4"

**Ball Check Valves - PVC & CPVC**
- True Union 1/2" - 8"

**Diaphragm Valves - PVC, CPVC & Polypropylene**
- True Union Socket/Thread & SR Thread Style 1/2" - 2"
- Spigot Style 1/2" - 2" • Flanged Style 1/2" - 8"

**PVC & CPVC Gate & Plug Gate Valves**
- Socket/Thread 1/2" - 4" • Flanged 1/2" - 6"

**PVC & CPVC Globe Valves**
- Flanged 2-1/2" - 6"

**Butterfly Valves - PVC, CPVC & Polypropylene**
- PVC & CPVC 1-1/2" - 14" • Polypropylene 1-1/2" - 60"

**High Purity Butterfly Valves - PTFE Lined**
- Patented Non-Elastomer Contact Disc & Liner Seal • Gear Operated 2" - 6"

**Factory Actuated Valves**
- True Union Ball Valves 1/2" - 6" • Diaphragm Valves 1/2" - 8"
- Butterfly Valves 1-1/2" - 60" • Electric • Pneumatic
- Unitized Pneumatic Actuated Diaphragm Valves 1/2" - 2"
Widest Variety of Pressure Fittings & Specialty Products in the Industry

**PVC Schedule 40 Fittings**
- White • Clear • Black • Injection Molded 1/4" - 12" • Unions 1/4" - 6" • Fabricated Fittings through 24"

**PVC Schedule 80 Fittings**
- Injection Molded Fittings 1/4" - 12" • Unions 1/4" - 6" • Molded Flanges 1/2" - 16" • Fabricated Fittings & Flanges through 24"

**Schedule 80 Polypropylene Fittings**
- Special Reinforced (SR) Plastic Thread Design Sizes 1/2" - 2"

**CPVC Schedule 80 Fittings**
- Injection Molded Fittings 1/4" - 12" • Unions 1/4" - 6" • Molded Flanges 1/2" - 12" • Fabricated Fittings & Flanges through 16"

**CPVC CTS (Copper Tube Size) Pipe, Fittings & Valves**
- Injection Molded Fittings 1/2" - 2" • Patented SR Female Adapters 1/2" - 1" • Socket Style Valves 1/2" - 2" • CTS Pipe 1/2" - 2"

**PVC & CPVC Special Reinforced (SR) Fittings & Adapters**
- Patented Reinforcement Design Eliminates Split Threads • Schedule 40 • Schedule 80 • CTS • Fire Sprinkler Adapters • Selected Fittings • Female Adapters • Unions 1/2" - 6"

**PVC & CPVC Clamp-On Saddles**
- Injection Molded 2-piece Saddle With Bolt Hardware • Piloted O-ring Seal • Patented SR Threads • Single or Double Outlet Configurations • For Pipe Sizes 2" - 12" • Socket/Thread Outlets 1/2" - 6" • Mechanical Clamp-On Transition Saddles

**PVC & CPVC Tank Adapters**
- Strong Buttress Thread Adapter Nut 1/2" - 8" • PVC Schedule 40 Tank Adapters • Neoprene • EPDM • FKM Gasket

**Insert Fittings**
- PVC Multi Configurations 1/2" - 8" • PVC Twist Lock Couplings 1/2" - 1" • PVC & PP No-Clamp 3/8" Spiral Barbed Insert • Couplings • Tees • 90° Elbows

**CPVC Fire Sprinkler Pipe & Fittings & Repair Couplings**
- Multiple Fitting Configurations & Pipe 3/4" - 3" • UL, FM & LPC Approved • TorqueSafe™ Gasket Sealed Head Adapter • SR Head Adapters • Grooved Couplings • Unions • Flanges
PVC EverTUFF TURF Swing Joints & Fittings
Multiple Configurations • Multiple Outlets 1", 1-1/4", 1-1/2" • Spigot • MIPT • FIPT • SR FIPT • Male Acme Thread • Buttress Thread Internal Connections • 315 PSI Rating • Tees, Elbow, Couplings & Adapter 1" - 4"

PVC & CPVC Threaded Pipe Nipples
Schedule 80 • Lengths to 48" • Pipe Sizes 1/8" - 12"

PVC Irrigation Specialties
Irrigation Filters • Hose Filters • Hose Fittings • Sprinkler Sleds • Dri-Splice Waterproof Connectors • Manifold Fittings

PVC Schedule 40 Water Well Fittings
Caps • Couplings • Adapters 4-1/2" - 5"

PVC & CPVC Fabricated Duct Fittings
Vent Caps • Dampers • Fittings through 24"

PVC & CPVC Fabricated Fittings & Manifolds
Multiple Standard Configurations • Specialty Fittings sizes 36" through 48" • Low Head • PIP • Class • DWV • Low Pressure Schedule 40 & 80 • Risers • Flanges • Adapters • Gasketed Fittings

PVC White & Gray Compression Couplings
Buna-N, EPDM Gaskets • Sizes 1/2" - 6"

PVC & CPVC Repair Couplings
EPDM or FKM Seals • Sizes 1/2" - 6"

PVC Molded DWV Fittings
ASTM D 2665 • 1-1/2" - 12"

PVC Backwater Valves
With Optional Extensions • Socket 2" - 6"

PVC Clear & Clear UVR Pipe
Multi Sizes, Schedule 40 • Plus Thin Walled Clear UVR Pipe

PVC & CPVC Industrial Pipe & Duct
CPVC Schedule 40 & Schedule 80 Pipe • PVC Schedule 80 Pipe • PVC & CPVC Fume & Air Duct • Sizes through 12"

PVC Schedule 40 Pipe
Sizes through 1/2" - 16"
Complete Systems for Industry

LabWaste™ CPVC Corrosive Waste Drainage System
Solvent Cement Welded System • Pipe - Cement - Fittings • Sizes 1-1/2" - 12"

Low Extractable High Purity PVC System Pipe, Valves & Fittings Specialty Line
Sizes 1/2" - 6" Solvent Cement Weld System

Complete Double Containment Systems in Virtually Any Size
Constructed with Spears® Quality Fittings

Expansion Joints Compensate For Thermal Expansion & Contraction
O-ring sealed, telescoping, design 1/2" - 14"

Hot-Tap Saddles For Branch Line Connections Under Pressure
2" - 6" Saddles with 3/4" - 1-1/2" Outlets

PVC & CPVC Y-Strainers
Gray or Clear • Multiple Screen Options • Socket, SR Thread, Union • Sizes 1/2" - 4"

PVC & CPVC Basket Strainers
Full Flow Design 2" - 12" Single & Duplex

PVC & CPVC Tee-Style Filters
50 & 100 GPM • 2-1/2"/3" x 2-1/2"/3" Inlet/Outlet

Assorted Process Monitoring Fittings
Gauge Guards • Needle Valves • Gauge Saddles • Gauge & Probe Tees Featuring Special Reinforced (SR) Thread Connections

Low VOC Solvent Cements & Primer
PVC, CPVC, ABS, ABS-TO-PVC, Multipurpose, Specialty Cements, Primers & Accessories • Sizes 1/4 Pt, 1/2 Pt, Pint, Quarts, Gallons, 5-Gallon