



PLASTIC PIPE FITTINGS & VALVES



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

