

PRODUCT CATALOG



Leading supplier of innovative plumbing products for wholesalers, contractors and specialty builders.





Table of Contents

FIRE RATED PRODUCTS4
WASHING MACHINE BOXES
MULTI-PRO [™]
TWIN BOX
SMALL-N-ONE
ICE MAKER BOXES8
WATER HAMMER ARRESTERS
AIR ADMITTANCE VALVES
VALVES & ACCESSORIES

LISTINGS & APPROVALS

All JB Solution products have been rigorously tested by industry professionals and approved or listed by the following:













QUALITY MADE PRODUCTS

ABOUT JB PRODUCTS

Located in South Bend, Indiana, JB Products, a Federal Process Company, has manufactured and distributed quality products for the conventional plumbing wholesale, manufactured housing and recreational vehicle and OEM markets for nearly 40 years.

QUALITY ASSURANCE Quality is fundamental at JB Products. These valves and arresters are manufactured from a high-grade engineered polymer (Acetal). Below are some of the highlights of our stringent quality control process:

- 100% testing of every unit no batch testing
- Water Hammer Arresters are tested at 400 PSI
- Valves are tested at 200 PSI
- All products are certified by listing agencies ASSE, IAPMO, ICC, and NSF
- All products meet the Low Lead/No Lead standards
- Made in the USA manufacturer

Please visit us at: www.jb-products.com

FIRE RATED PRODUCTS





JB Solutions Fire Rated PVC boxes are available with or without valves and water hammer arresters. The valves and arresters are rated low-lead, NSF 14 & 61, and ASSE 1010. Products are available in four connection types: Threaded MIP, CPVC, F1960 PEX, and PEX.

JB Products Fire Rated PVC boxes are rated for 1 Hour and 2 Hour installations. Regulatory listings & approvals include; ICC, ASTM E-814, CAN/ULC S-115, ASME A112.18.1, CSA B125.1-2012.

Sold in quantities of 10

FIRE RATED BOXES

DESCRIPTION	Material	CPVC	F1960	PEX	MIP
Wash Machine Box; unassembled	Poly Brass	JBSFR2081	JBSFR2082	JBSFR2083	JBSFR2084
Wash Machine Box; unassembled	Poly Red & Blue	JBSFR5081	JBSFR5082	JBSFR5083	JBSFR5084
Wash Machine Box with Arrester; unassembled	Poly Brass	JBSFR2281	JBSFR2282	JBSFR2283	JBSFR2284
Wash Machine Box with Arrester; unassembled	Poly Red & Blue	JBSFR5281	JBSFR5282	JBSFR5283	JBSFR5284
Twin Box, with Drain; assembled	Poly Brass	JBSFR2071DB	JBSFR2072DB	JBSFR2073DB	JBSFR2074DB
Twin Box, with Drain; assembled	Poly Red & Blue	JBSFRB071DB	JBSFRB072DB	JBSFRB073DB	JBSFRB074DB
Twin Box, with Drain with Arrester; assembled	Poly Brass	JBSFR2271DB	JBSFR2272DB	JBSFR2273DB	JBSFR2274DB
Twin Box, with Drain with Arrester; assembled	Poly Red & Blue	JBSFRB271DB	JBSFRB272DB	JBSFRB273DB	JBSFRB274DB
Small-N-One Box; assembled, top-mount	Poly Brass	JBSFR2071	JBSFR2072	JBSFR2073	JBSFR2074
Small-N-One Box with Arresters; assembled, top-mount	Poly Brass	JBSFR2271	JBSFR2272	JBSFR2273	JBSFR2274
Ice Maker Box; assembled; Brass Outlet	Poly Brass	JBSFR3081	JBSFR3082	JBSFR3083	JBSFR3084
Ice Maker Box and Arrester; assembled; Brass Outlet	Poly Brass	JBSFR3281	JBSFR3282	JBSFR3283	JBSFR3284
Wash Machine Box; unassembled	Metal	JBSFR7081	JBSFR7082	JBSFR7083	JBSFR7084
Wash Machine Box with Arrester; unassembled	Metal	JBSFR7581	JBSFR7582	JBSFR7583	JBSFR7584
Twin Box, with Drain; assembled	Metal	JBSFR7071DB	JBSFR7072DB	JBSFR7073DB	JBSFR7074DB
Twin Box, with Drain with Arrester; assembled	Metal	JBSFR7571DB	JBSFR7572DB	JBSFR7573DB	JBSFR7574DB
Small-N-One Box; assembled, top-mount	Metal	JBSFR7071	JBSFR7072	JBSFR7073	JBSFR7074
Small-N-One Box with Arresters; assembled, top-mount	Metal	JBSFR7571	JBSFR7572	JBSFR7573	JBSFR7574
Ice Maker Box; assembled	Metal	JBSFR6001	JBSFR6002	JBSFR6003	JBSFR6004
Ice Maker Box and Arrester; assembled	Metal	JBSFR6501	JBSFR6502	JBSFR6503	JBSFR6504

WASHING MACHINE BOXES



Multiple valve mounting options
Dual and center drain
Available in brass color, and red and blue
Non corrosive, Lead free
CPVC, F1960 PEX, PEX, and MIP connections
ASSE 1010; NSF 61; NSF 14; ASME A112.18.1

Sold in quantities of 10

MULTI-PRO™

DESCRIPTION	MATERIAL	CPVC	F1960	PEX	MIP
Multi-Pro™ Wash Box with EP Valves	Poly Brass	JBS2081	JBS2082	JBS2083	JBS2084
Multi-Pro™ Wash Box with EP Valves	Poly Red & Blue	JBSRB081	JBSRB082	JBSRB083	JBSRB084
Multi-Pro™ Wash Box with EP Valves & Arresters	Poly Brass	JBS2281	JBS2282	JBS2283	JBS2284
Multi-Pro™ Wash Box with EP Valves & Arresters	Poly Red & Blue	JBSRB281	JBSRB282	JBSRB283	JBSRB284
Multi-Pro™ Wash Box with Brass Valves	Metal	JBS7081	JBS7082	JBS7083	JBS7084
Multi-Pro™ Wash Box with Brass Valves & Arresters	Metal	JBS7581	JBS7582	JBS7583	JBS7584

WASHING MACHINE BOXES



Flexible installation and configurations CPVC, F1960 PEX, PEX, and MIP connections ASSE 1010; NSF 61; NSF 14; ASME A112.18.1

Available pre-assembled only. Valves are quarter turn poly alloy.

Sold in quantities of 10

TWIN BOX

DESCRIPTION	MATERIAL	CPVC	F1960	PEX	MIP
Twin Box with EP Valves	Poly Brass	JBS2071DB	JBS2072DB	JBS2073DB	JBS2074DB
Twin Box with EP Valves	Poly Red & Blue	JBSRB071DB	JBSRB072DB	JBSRB073DB	JBSRB074DB
Twin Box with EP Valves & Arresters	Poly Brass	JBS2271DB	JBS2272DB	JBS2273DB	JBS2274DB
Twin Box with EP Valves & Arresters	Poly Red & Blue	JBSRB271DB	JBSRB272DB	JBSRB273DB	JBSRB274DB
Twin Box with Brass Valves	Metal	JBS7071DB	JBS7072DB	JBS7073DB	JBS7074DB
Twin Box with Brass Valves & Arresters	Metal	JBS7571DB	JBS7572DB	JBS7573DB	JBS7574DB

WASHING MACHINE BOXES



Small-N-One

Small footprint

Utilizes same frame as Ice Maker & Twin Box Used for top mount applications Non corrosive, Lead free CPVC, F1960 PEX, PEX, and MIP connections ASSE 1010; NSF 61; NSF 14; ASME A112.18.1

Available pre-assembled only. Valves are quarter turn poly alloy.

Sold in quantities of 10

SMALL-N-ONE

DESCRIPTION	MATERIAL	CPVC	F1960	PEX	MIP
Small-N-One Box with EP Valves	Poly Brass	JBS2071	JBS2072	JBS2073	JBS2074
Small-N-One Box with EP Valves & Arresters	Poly Brass	JBS2271	JBS2272	JBS2273	JBS2274
Small-N-One Box with Brass Valves	Metal	JBS7071	JBS7072	JBS7073	JBS7074
Small-N-One Box with Brass Valves & Arresters	Metal	JBS7571	JBS7572	JBS7573	JBS7574

ICE MAKER BOXES



Ice Maker Boxes

Non-corrosive and lead-free valves Available in brass color Available with or without arresters CPVC, F1960 PEX, PEX, and MIP connections ASSE 1010; NSF 61, NSF 14, ASME A112.18.1

Sold in quantities of 10

ICE MAKER BOXES

DESCRIPTION	MATERIAL	CPVC	F1960	PEX	MIP
Ice Box with EP Valve; Brass Outlet	Poly Brass	JBS3081	JBS3082	JBS3083	JBS3084
Ice Box with EP Valve & Arrester; Brass Outlet	Poly Brass	JBS3281	JBS3282	JBS3283	JBS3284
Ice Box with Brass Valve	Metal	JBS6001	JBS6002	JBS6003	JBS6004
Ice Box with Brass Valve & Arrester	Metal	JBS6501	JBS6502	JBS6503	JBS6504

WATER HAMMER ARRESTERS



Water Hammer Arresters

CPVC, F1960 PEX, PEX, and MIP connections
ASSE 1010; NSF 61; Lead Free
Burst tested to 1,200 PSIG
Tees available in PEX, F1960 PEX, dishwasher, and laundry applications
No access necessary, may be installed at any angle.

Sold in quantities of 50

WATER HAMMER ARRESTERS

DESCRIPTIONS	SIZE	MATERIAL	PART NUMBER
Water Hammer Arrester 1/2" CPVC Coupling	AA	CPVC	JBSAA45CPM
Water Hammer Arrester 1/2" Threaded MIP	AA	CPVC	JBSAA45MIP
Water Hammer Arrester 1/2 Pex Coupling	AA	Poly Brass	JBSAA45PEX
Water Hammer Arrester 1/2" Pex Tee Coupling	AA	Poly Brass	JBSAA45PEXT
Water Hammer Arrester 1/2" F1960 Coupling	AA	Poly Brass	JBSAA45UPW
Water Hammer Arrester 1/2" F1960 Tee Coupling	AA	Poly Brass	JBSAA45UPWT
Water Hammer Arrester Dishwasher Tee 3/8" OD x 3/8" Comp	AA	Poly/Metal	JBSAA45DCT
Water Hammer Arrester Laundry Tee 3/4"	AA	Poly/Metal	JBSAA45WMT

AIR ADMITTANCE VALVES



AIR ADMITTANCE VALVES

DESCRIPTION	DFU	PVC	ABS	QTY
2" ~ 1-1/2" Solvent Weld	6 DFU	JBSP6	JBSA6	50
$2'' \sim 1-\frac{1}{2}''$ with Threaded Adapter	6 DFU	JBSP6T	JBSA6T	50
2" ~ 1-1/2" Solvent Weld	20 DFU	JBSP50	JBSA55	50
$2'' \sim 1-\frac{1}{2}''$ with Threaded Adapter	20 DFU	JBSPT300	JBSAT500	50
$2^{\prime\prime}\sim 1\text{-}1/2^{\prime\prime}$ with Wall Box, Faceplate & Louvered Cover	20 DFU	JBSPTBOX	JBSATBOX	10
$2'' \sim 1-\frac{1}{2}''$ Louvered Covered Box Only, no AAV		JBSBOXLC		10
$4^{\prime\prime}\sim3^{\prime\prime}$ Use with no hub, Solvent Weld	500 DFU	JBSA4MAX		10
Carbon Filter 4" OD, Use with no hub		JBSAYRFILTER		10
Carbon Filter Replacement Cartridge		JBSAFC6		10

VALVES & ACCESSORIES

Valves & Accessories

Listings: NSF 14 & 61, ICC and UPC Box is UPC compliant and listed by ICC

Arrestors are listed by UPC, ICC ASSE 1010, AB1953 / low lead certified, ASME A112.18.1

Sold in quantities of 10

VALVES ONLY

DESCRIPTION	MATERIAL	CPVC	F1960	PEX	MIP
Washing Machine EP Valve Set	Poly Brass	JBS5381	JBS5382	JBS5383	JBS5384
Washing Machine EP Valve Set	Poly Red & Blue	JBSRB381	JBSRB382	JBS383	JBS384
Washing Machine EP Valve Set with Arresters	Poly Brass	JBS5181	JBS5182	JBS5183	JBS5184
Washing Machine EP Valve Set with Arresters	Poly Red & Blue	JBSRB181	JBSRB182	JBSRB183	JBSRB184
Ice Maker EP Valve; Brass Outlet	Poly Brass	JBS3381	JBS3382	JBS3383	JBS3384
Ice Maker EP Valve with Arrester; Brass Outlet	Poly Brass	JBS3181	JBS3182	JBS3183	JBS3184

FIRE RATED BOX & FACEPLATES

DESCRIPTION	
Wash Machine Box and Faceplate	JBSFR2900
Wash Machine Faceplate	JBSFR2999
Ice Maker Box and Faceplate	JBSFR3900
Small In One Box and Faceplate	JBSFR3901
Utility/Drain Box and Faceplate	JBSFR3902
Faceplate Only, Fits Ice Maker, Small In One, and Utility/Drain Box	JBSFR3999

ICE MAKER, TWIN, UTILITY BOX & FACEPLATES

DESCRIPTION	
Ice Maker Box and Faceplate	JBS3900
Small In One Box and Faceplate	JBS3901
Utility/Drain Box and Faceplate	JBS3902
Faceplate Only, Fits Ice Maker, Small In One, and Utility/Drain Box	JBS3999

MULTI-PRO™ BOX & FACEPLATES

DESCRIPTION	
Multi-Pro™ Washing Machine Box and Faceplate	JBS2900
Multi-Pro™ Faceplate	JBS2999







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