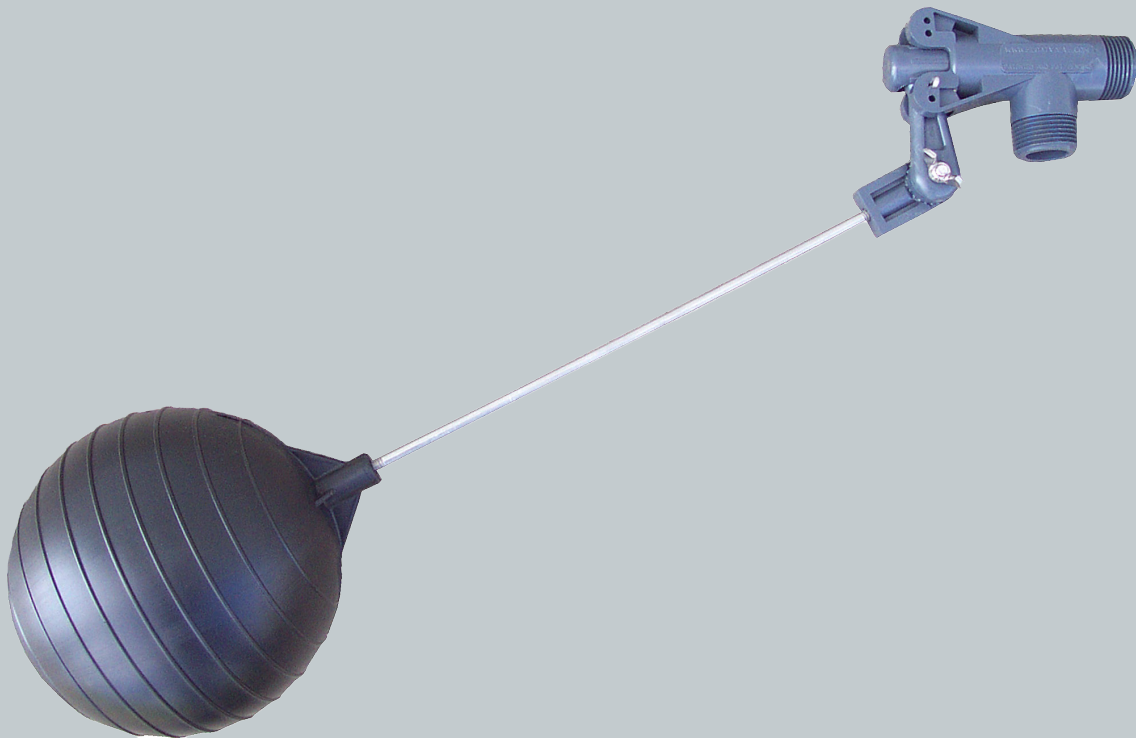


PLASTIC FLOAT VALVE ASSEMBLY

PVC TANK VALVES



LEARN MORE ABOUT THE BEST IN THE INDUSTRY AT merrillmfg.com

PLASTIC FLOAT VALVE ASSEMBLY

PLASTIC FLOAT VALVES

- PVC Tank Valves with stainless steel bolts, pins, and float rods. The float balls are a polyethylene material.
- These valves are available in 1/2", 3/4", 1", 1-1/4", 1-1/2" and 2" NPT sizes, with flow rates up to 92 gpm at 50 psi.
- Uses are livestock tank fill valves and cooling tower fill valves as well as many other applications where automatic tank filling is required.



No-Lead

Plastic Float Valve

Order Number	UPC Bar Code (Qty.1)	Thread Size	Rod Diameter	Approx. Weight
PFV50	6 42367 12296 6	1/2"	1/4"	0.2 lbs
PFV75	6 42367 09598 7	3/4"	1/4"	0.2 lbs
PFV100	6 42367 09599 4	1"	1/4"	0.4 lbs
PFV125	6 42367 09600 7	1-1/4"	5/16"	1.1 lbs
PFV150	6 42367 09601 4	1-1/2"	5/16"	1.2 lbs
PFV200	6 42367 12297 3	2"	7/16"	2.2 lbs

NOTE: PFV Float Valves - 1/2" thru 1" - Use 1/4" Float Rods and 5" thru 8" Float Balls

NOTE: PFV Float Valves - 1-1/4" and 1-1/2" - Use 5/16" Float Rods and 8" x 5/16" Float Balls

NOTE: PFV Float Valve - 2" - Use 7/16" Float Rod and 10" Float Ball

Stainless Steel Float Rod

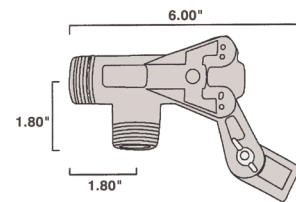
Order Number	UPC Bar Code (Qty.1)	Length x Rod Diameter	Approx. Weight
FR06025	6 42367 09602 1	6" x 1/4"	0.1 lbs
FR08025	6 42367 09603 8	8" x 1/4"	0.1 lbs
FR10025	6 42367 09604 5	10" x 1/4"	0.1 lbs
FR12025	6 42367 09605 2	12" x 1/4"	0.1 lbs
14036SSRTOE	6 42367 41952 3	36" x 1/4"	0.9 lbs
14048SSRTOE	6 42367 41953 0	48" x 1/4"	1.2 lbs
FR10516	6 42367 12300 0	10" x 5/16"	0.2 lbs
FR14516	6 42367 09606 9	14" x 5/16"	0.2 lbs
FR16516	6 42367 09607 6	16" x 5/16"	0.2 lbs
FR18516	6 42367 09608 3	18" x 5/16"	0.2 lbs
FR12716	6 42367 12301 7	12" x 7/16"	0.4 lbs

Float Ball

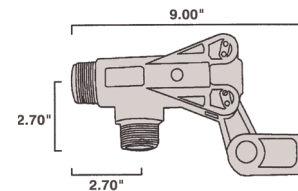
Order Number	UPC Bar Code (Qty.1)	Size Ball x Rod Diameter	Approx. Weight
FB04025	6 42367 09609 0	4" x 5" x 1/4"	0.1 lbs
FB06025	6 42367 09610 6	6" x 1/4"	0.3 lbs
FB08025	6 42367 09611 3	8" x 1/4"	0.8 lbs
FB08516	6 42367 09612 0	8" x 5/16"	0.5 lbs
FB10716	6 42367 12299 7	10" x 7/16"	0.8 lbs



Plastic Float Valve



PFV100



PFV125



Stainless Steel Float Rod

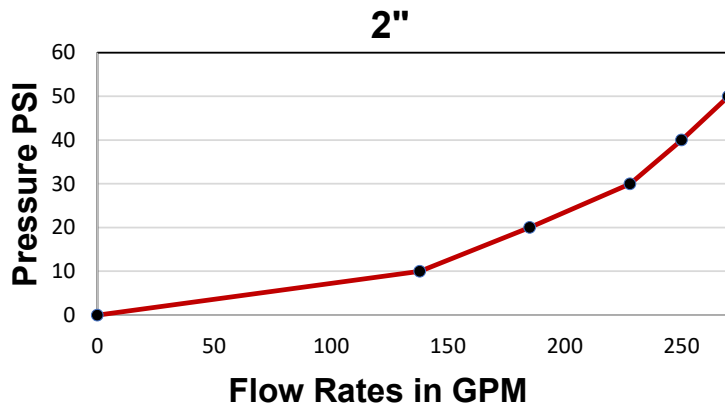
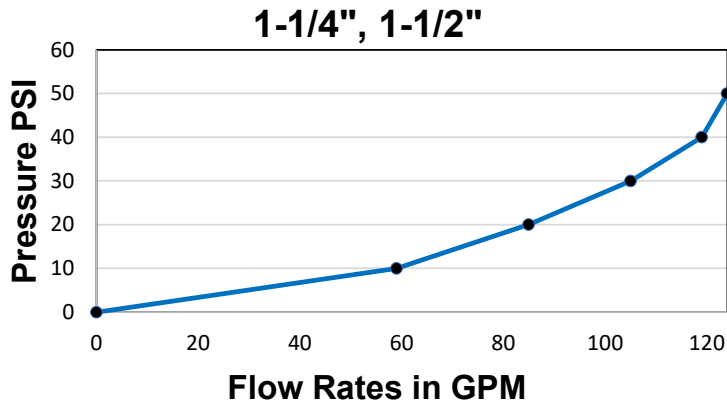
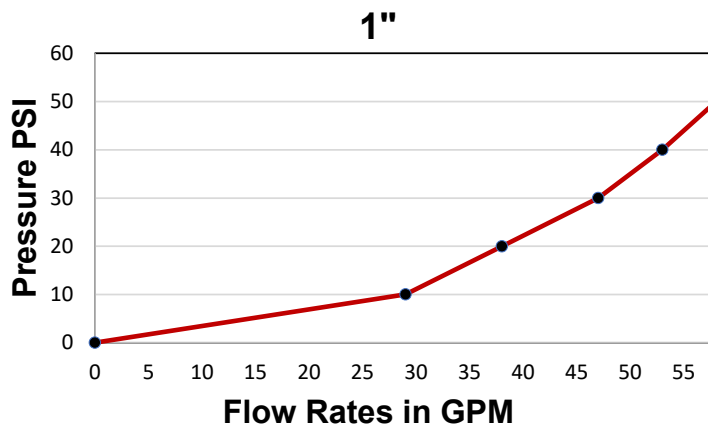
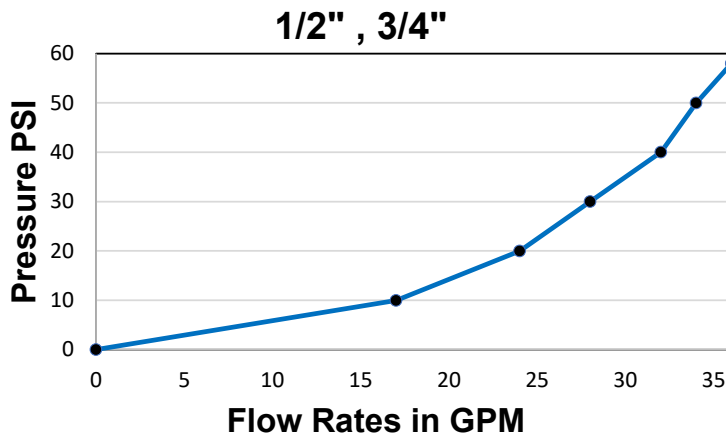


Float Ball



WARNING: This product meets Federal USA Drinking Water requirements but has not been specifically tested or approved as no-lead in the State of California.

Float Valve Flow Rates





© 2024 Merrill Manufacturing Form No. 2019.10
315 Flindt Dr. | Storm Lake, Iowa 50588 | (800) 831-6962 | merrillmfg.com