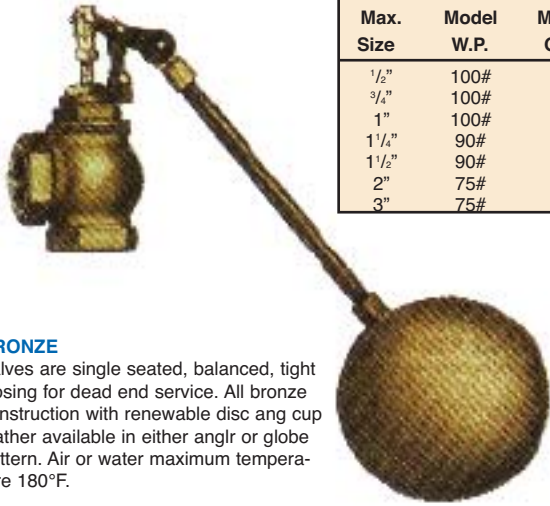


GADREN FLOAT VALVES



Max. Size	Model W.P.	Bronze Globe gnA	
		Model GCF	Model ACF
1/2"	100#		
3/4"	100#		
1"	100#		
1 1/4"	90#		
1 1/2"	90#		
2"	75#		
3"	75#		

BRONZE

Valves are single seated, balanced, tight closing for dead end service. All bronze construction with renewable disc and cup leather available in either angle or globe pattern. Air or water maximum temperature 180°F.

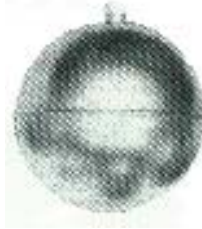
Stainless Steel (not pictured)

Stainless Steel float valves for corrosive applications. All metal parts made of 304 stainless steel. Cup and disc made from teflon. Single seated for tight shut-off. Maximum temperature in 400°F. Specify Angle or Globe.

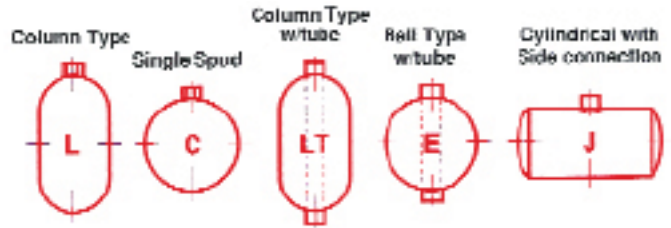
Max. Size	Model W.P.	S.S. Globe gnA	
		Model GHF	Model AHF
1/2"	100#		
3/4"	100#		
1"	100#		
1 1/2"	90#		
2"	75#		

Stainless Steel Floats

Corrosion Resistant Type 304 Stainless Steel Floats for temperatures to 800°F and pressures to 150psi..



Float Dia.	Tapping Inches	Wt. of Float
2"	1/4"-20NC	1.5
2 1/2"	1/4"-20NC	1.75
3"	1/4"-20NC	4.75
4"	1/4"-20NC	9.00
5"	1/4"-20NC	24.75
6"	1/4"-20NC	31.00
7"	3/8" IPS	43.00
8"	3/8" IPS	53.00
10"	3/8" IPS	116.00
12"	3/8" IPS	165.00



"L" and "J"	
S.S. Column Type Float	
3"x7" w/ 1/4"-20 Single Spud	4"x6"
w/ 1/4"-20 Single Spud	5"x7" w/
1/4"-20 Single Spud	6"x10" w/ 3/8"
I.P.S. Single Spud	

"LT"	
S.S. Column Type Float w/ tube	
3"x7" w/ 3/8" or 1/2" I.D. Tube	4"x6"
w/ 3/8" or 1/2" I.D. Tube	5"x7" w/ 3/8"
or 1/2" I.D. Tube	6"x10" w/ 3/8" or 1/2"
I.D. Tube	

"E"	
S.S. Column Type Float	
4" w/ 3/8" I.D. Tube	5" w/ 3/8" I.D. Tube
6" w/ 3/8" or 1/2" I.D. Tube	7" w/ 3/8" or 1/2" I.D. Tube
8" w/ 3/8" or 1/2" I.D. Tube	
10" w/ 1/2" I.D. Tube	
12" w/ 1/2" I.D. Tube	

KECKLEY Float Valves • Reducing Valves & Pressure Regulators P.O.A.



**No. 7 and No. 77
Angle and Globe Patterns**

Single-Seated Float Valves

Nos. 7 and 77 float valves are recommended where tight closing valves are needed. Pilot controlled and equipped with a renewable rubber composition disc. Sizes 1 1/2" and smaller have bronze bodies and trimmings. Larger sizes have semi-steel bodies with bronze trim.

Operation: The inlet water pressure, under the control of the float operated internal pilot valve, supplies the power to open or close these valves. At low water pressure the movement of the inner valve is assisted by the direct action of the float. The No.77 differs slightly from the No.7. No.77 closes against the direction of water flow, thereby preventing sudden closing and water hammer at high pressures and in large size valves.

When Ordering: State valve number, pipe size, whether angle or globe pattern, style of ends, pressure and approximate water temperature if above 125°F.

Size	No. 7		No. 77
	Screwed	Screwed	Flanged
1/2"			
3/4"			
1"			
1 1/4"			
1 1/2"			
2"			
2 1/2"			
3"			
4"			
5"			
6"			

No. 27 Double-Seated Float Valves

Globe or Angle

Sizes 1 1/2" and smaller: Bronze Body and Brass Trim

Sizes 2" and Larger: Semi-Steel Body and Bronze Trim



Controls the supply of hot or cold water or oil to open tanks to maintain a constant level automatically. Swivel yoke can be rotated to any position and the angle and length of float rod is adjustable.

Standard construction includes double seated inner valve. Sizes 1 1/2" and smaller have integral seats. Larger sizes have renewable seats. Float is copper plated.

When Ordering: State pipe size, whether angle or globe pattern, style of ends, water pressure and whether for hot or cold water. Do not use for dead end service.

Size	No. 27	No. 27	No. 27
	Screwed	Flanged	X-Heavy
1/2"			
3/4"			
1"			
1 1/4"			
1 1/2"			
2"			
2 1/2"			
3"			
4"			
5"			
6"			
8"			
10"			
12"			