

# VALVES Flo-Control™ Valves

## Description

Flo-Control valves prevent gravity flow in forced hot water systems, and permit summer/winter operation of indirect water heaters.

## Features

- Combination straight/angle configurations in sizes 3/4" to 2" for ease of installation.
- Removable cap allows easy cleaning and service without removing pipe connections.
- Manual operating position for vertical lift disc to permit gravity circulation.

## Operating Data

Maximum Working Pressure: 125 PSIG (862 kPa)  
Maximum Operating Temperature: 250°F (121°C)



Angle Pattern  
2-1/2", 3"



Straight-Angle Pattern  
3/4", 1", 1-1/4", 1-1/2", 2"



Bronze Straight  
Pattern 3/4"

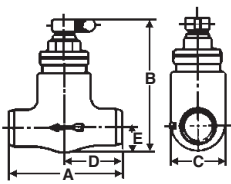


Straight Pattern  
2-1/2", 3", 4"

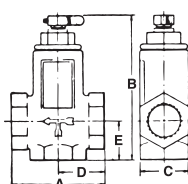
## Specifications

Model No.	Part No.	Dimension in Inches (mm)					Approx Shpg. Wt. lbs. (Kg)
		A	B	C	D	E	
SA 3/4	107034	3 1/8 (79)	4 15/16 (125)	1 5/8 (41)	1 9/16 (40)	1 7/16 (37)	2 (0.9)
SA 1	107018	3 1/2 (89)	5 1/2 (140)	1 7/8 (48)	1 3/4 (44)	1 1/2 (38)	3 (1.4)
SA 1 1/4	107019	4 (102)	6 1/2 (165)	2 1/4 (57)	1 31/32 (50)	1 7/8 (48)	4 (1.8)
SA 1 1/2	107020	5 (127)	7 1/4 (184)	3 (76)	2 1/2 (64)	2 1/4 (57)	8 (3.6)
SA 2	107021	6 7/8 (175)	7 1/2 (191)	4 5/8 (117)	4 (102)	2 5/8 (67)	12 (5.5)
A 2 1/2	107006	7 1/4 (184)	7 5/8 (194)	5 3/8 (137)	4 1/2 (114)	4 1/8 (105)	20 (9.1)
A 3	107007	7 1/2 (191)	7 3/4 (197)	6 (152)	4 1/2 (114)	4 1/4 (108)	23 (10.5)
S 2 1/2	107014	9 5/16 (237)	8 11/16 (221)	5 3/8 (137)	4 3/4 (121)	2 11/16 (68)	22 (10.0)
S 3	107015	9 15/16 (252)	9 (229)	6 (152)	5 1/4 (133)	3 (76)	24 (10.9)
S 4	107004	13 (330)	12 1/2 (318)	7 3/4 (197)	7 (178)	3 7/8 (98)	58 (26.4)
SB 3/4	107024	3 1/4 (83)	3 7/8 (98)	1 7/16 (37)	1 5/8 (41)	23/32 (18)	1.2 (0.6)

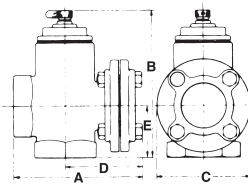
Dimensions are approximate and subject to change. Contact factory for certified dimensions.



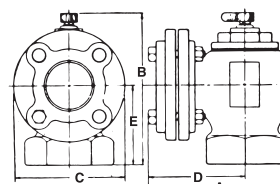
Sizes 3/4"  
Bronze Straight Valve



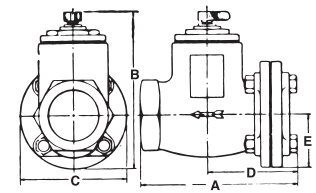
Sizes 3/4", 1", 1-1/4", 1-1/2"  
Straight Angle Valves



Sizes 2"  
Straight Angle Valves



Sizes 2-1/2", 3"  
Angle Valves



Sizes 2-1/2", 3", 4"  
Straight Valves