

THIS SPACE FOR DESIGNER/ ENGINEER APPROVAL

Job/Customer _____ Date _____ Contractor _____

Model Specified _____ Qty _____ Approved By _____

Designer/Engineer _____ Date _____ Contractor's PO# _____

Submitted by _____ Date _____ Other _____

4340 Series & 4340HV

**FULL PORT FORGED BRASS
UNI-FLANGE BALL VALVES**

**W/ REPLACEABLE INTEGRAL SPRING CHECK
& DETACHABLE ROTATING FLANGE**

**BONUS WING STYLE "T" HANDLE, NUTS & BOLTS
IPS X FLANGE**

600 WOG - 150 PSI @ 200°F - ISO 9001:2000

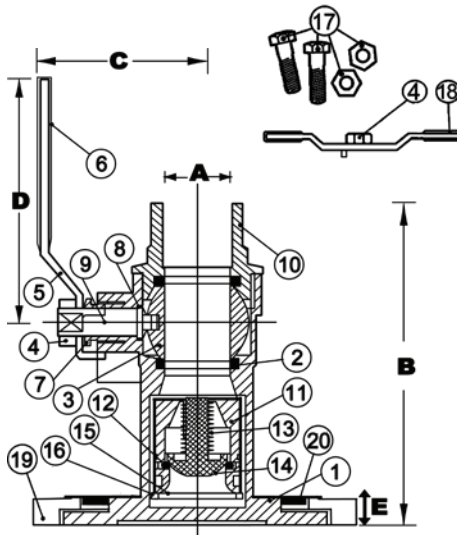
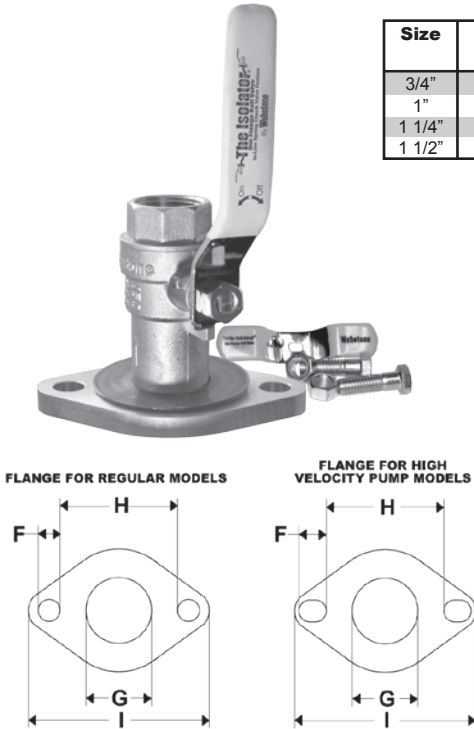


**The Only Way To
Isolate Circulator Pumps**

ITEM #	SIZE	P/CARTON	P/CASE	A	B	C	D	E	F	G	H	I
43403	3/4"	1	10	3/4	3 1/4	2 1/4	4	3/8	1/2	1	2 11/16	4 3/16
43404	1"	1	10	1	4 1/16	2 1/2	4 5/8	3/8	1/2	1 1/4	2 11/16	4 3/16
43405	1 1/4"	1	10	1 1/4	4 15/16	2 15/16	4 5/8	3/8	1/2	1 9/16	2 11/16	4 3/16
43406	1 1/2"	1	10	1 1/4	4 15/16	3 3/8	5 1/2	3/8	1/2	1 15/16	2 11/16	4 3/16
43403HV	3/4"	1	10	3/4	3 1/4	2 1/4	4	3/8	5/8	1	2 11/16	4 3/16
43404HV	1"	1	10	1	4 1/16	2 1/2	4 5/8	3/8	5/8	1 1/4	2 11/16	4 3/16
43405HV	1 1/4"	1	10	1 1/4	4 15/16	2 15/16	4 5/8	3/8	5/8	1 9/16	2 11/16	4 3/16
43406HV	1 1/2"	1	10	1 1/4	4 15/16	3 3/8	5 1/2	3/8	5/8	1 15/16	2 11/16	4 3/16

Size	Cv	Cracking Pressure (PSI)	Recommended Flow Range (gpm)
3/4"	15.6	0.22	9-30
1"	27.4	0.15	16-50
1 1/4"	42.4	0.16	23-80
1 1/2"	42.4	0.16	23-80

NO.	DESCRIPTION	MATERIAL
1	FLANGED BODY	BRASS
2	SEATS	PTFE
3	BALL	BRASS HCP
4	HANDLE NUT	BRASS
5	LEVER HANDLE	CP STEEL
6	HANDLE JACKET	VINYL
7	PACKING GLAND	BRASS
8	STEM SEAL	PTFE
9	STEM	BRASS
10	END CAP	BRASS
11	CHECK VALVE BODY	ABS
12	O-RING - INNER SEAL	NBR
13	SPRING	316 STAINLESS STEEL
14	POPPET	ABS
15	O-RING - OUTER SEAL	ABS
16	RETAINING RING	316 STAINLESS STEEL
17	FLANGE BOLTS AND NUTS	STEEL
18	WING STYLE "T" HANDLE	CP STEEL W/ VINYL GRIPS
19	ROTATING FLANGE	BRASS
20	FLANGE RING	ABS



TEMP °F	WOG
100	150
150	150
200	150
250	N/A
300	N/A
350	N/A
366	N/A

Specifications: Designed for residential, commercial or industrial use with water oil or glycol. Most often used in a circulating closed loop hydronic plumbing system. The valve operates in a horizontal or vertical position. This approved Webstone Valve is actuated by a blowout proof stem and features an adjustable packing nut. Threaded ends comply with ANSI B1.20.1

Webstone Company, Inc.
www.webstonevalves.com

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