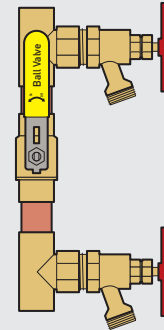


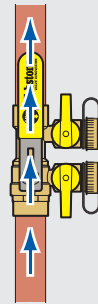
PURGE & FILL™

- Simultaneously drain, flush & refill any hydronic, solar, or closed loop system
- T-pattern flow path quickly and easily prevents the flow between the two hose connections
- As fluid is introduced into the system, the existing fluid or air is diverted out of the system through the remaining hose connection
- Reversible handle for added versatility
- Guaranteed for Life

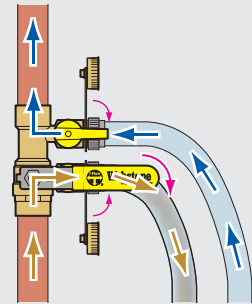
THE OLD WAY
REPLACES 7 COMPONENTS
ELIMINATES 6 LEAK PATHS
SAVES 54 MINUTES OF LABOR



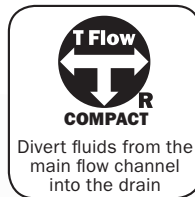
HANDLE OPERATION



Normal Operation



System Draining, Flushing, Filling



PURGE & FILL™

Full Port Forged Brass Ball Valves w/ (2) Hi-Flow Hose Drains, Adjustable Packing Gland & Reversible Handle

600 WOG
ISO 9001

	SIZE	STANDARD BRASS ITEM#	CTN/CASE	A	B	C	D	E	F
IPS	3/4"	48613	1/12	3/4	3 15/16	2 1/8	3 7/8	2 3/8	1/2
	1"	48614	1/12	1	4 5/16	2 9/16	4 5/8	2 9/16	1/2
	1 1/4"	48615	1/12	1 1/4	4 7/8	2 7/8	4 5/8	2 15/16	3/4
	1 1/2"	48616	1/12	1 1/2	5 1/16	3 7/16	5 9/16	3 1/6	3/4
C×C	3/4"	58613	1/12	3/4	4 5/16	2 1/8	3 7/8	2 3/8	1/2
	1"	58614	1/12	1	4 3/4	2 9/16	4 5/8	2 5/8	1/2
	1 1/4"	58615	1/12	1 1/4	5 1/2	2 7/8	4 5/8	3	3/4
	1 1/2"	58616	1/12	1 1/2	6	3 7/16	5 9/16	3 1/2	3/4



NO. DESCRIPTION MATERIAL

1	BODY	BRASS
2	END CAP	BRASS
3	SEAT	PTFE
4	BALL	BRASS HCP
5	STEM	BRASS
6	STEM SEAL	PTFE
7	PACKING GLAND	BRASS
8	HANDLE NUT	STAINLESS STEEL
9	HANDLE	STEEL CP
10	HANDLE JACKET	VINYL
11	DRAIN END CAP	BRASS
12	DRAIN SEAT	PTFE
13	DRAIN BALL	BRASS HCP
14	DRAIN STEM	BRASS
15	DRAIN STEM SEAL	PTFE
16	DRAIN PACKING GLAND	BRASS
17	DRAIN VALVE HANDLE	ENAMEL COATED ALUMINUM
18	DRAIN VALVE HANDLE SCREW	BRASS
19	CAP & STRAP	BRASS W/ PVC HOSE WASHER & STRAP

