## 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 \_\_\_\_\_

## 5044 Series

Isolator® E-X-P™

**600 WOG** 

Tankless Water Heater Service Valve Kit
Hot & Cold Set Full Port Forged Brass Ball Valves
w/ Hi-Flow Hose Drains & Pressure Relief Valve Outlet
IPS Union x SWT

ITEM#	SIZE	P/CARTON	P/CASE	Α	В	С	D	E	F	G	н
50443	3/4"	1	8	3/4	4 7/8	1 7/8	1 7/8	2 7/8	3/4	3/4	-
50444	1"	1	8	1	5 3/8	2 1/8	2	3 5/16	3/4	3/4	-
RESIDENTIAL PRESSURE RELIEF VALVE (150 PSI/200,000 BTU)											
50443PR	3/4"	1	8	3/4	4 7/8	1 7/8	1 7/8	2 7/8	3/4	3/4	3/4
50444PR	1"	1	8	1	5 3/8	2 1/8	2	3 5/16	3/4	3/4	3/4
COMMERCIAL PRESSURE RELIEF VALVE (150 PSI/2,703,000 BTU) & 3/4" CLOSE NIPPLE											
50443PR2	3/4"	1	8	3/4	4 7/8	1 7/8	1 7/8	2 7/8	3/4	3/4	3/4
50444PR2	1"	1	8	1	5 3/8	2 1/8	2	3 5/16	3/4	3/4	3/4



TEMP °F	WOG
100	600
150	485
180	431

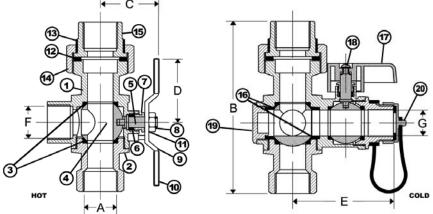
## **PATENTS PENDING**

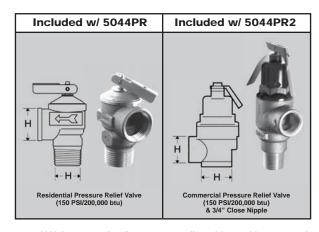
Complies w/ NSF/ANSI 61-8



% SERVICE VALVE KITS INCLUDES: PRESSURE RELIEF VALVE cUPC LISTED HOT & COLD VALVES (PART # 50653 & 50663)

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	WING STYLE "T" HANDLE	STAINLESS STEEL
10	HANDLE JACKET	VINYL
11	LOCK WASHER	STAINLESS STEEL
12	UNION WASHER	EPDM
13	COLORED INSULATOR RING	ABS
14	UNION NUT	BRASS
15	UNION FITTING	BRASS
16	RETAINING SEATS	PTFE
17	DRAIN VALVE HANDLE	ENAMEL COATED ALUMINUM
18	DRAIN VALVE HANDLE SCREW	BRASS
19	RETAINING NUT	BRASS
20	CAP & STRAP	BRASS W/ EPDM HOSE WASHER





Specifications: Designed for residential, commercial or industrial use with water, oil or gas. This approved Webstone valve features an adjustable packing nut and safety feature that prevents flow from the drain valve when the main valve is in the open position. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Other solder materials have lower pressure/temperature limits. Do not silver braze or over heat valves when soldering. cUPC certification applies to 3/4" models only.



Quality and Commitment Since 1954

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