The ISOLATOR UNI-FLANGE BALL VALVE®

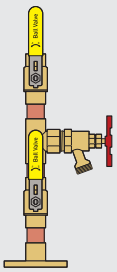
THE ONLY WAY TO ISOLATE CIRCULATOR PUMPS

PATENTED TECHNOLOGY WITH FURTHER PATENTS PENDING

The ISOLATOR UNI-FLANGE BALL VALVE® with ROTATING FLANGE

The features and benefits you trust in our original Isolator line, with two versatile enhancements. The 360° flange rotation allows rotation to any degree necessary for your installation, and the multi-function drain that makes the Isolator the only valve that drains from both sides of the pump!

THE OLD WAY

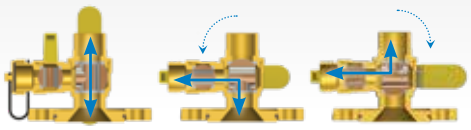


THE WEBSTONE WAY

REPLACES	SAVES	ELIMINATES
8 COMPONENTS	63 MINUTES	7 LEAK PATHS

PURGES BEFORE OR AFTER PUMP

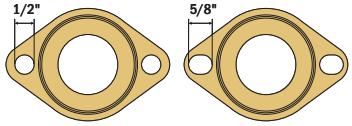
T Flow T R MULTI-FUNCTION



TWO FLANGE DESIGN OPTIONS

ALSO AVAILABLE W/ ROUND FLANGE FOR HIGH EFFICIENCY VARIABLE SPEED PUMPS - SEE PAGE 28

ITEM#
1/2" HOLE
FITS STANDARD SIZE PUMPS



HV ITEM#
5/8" SLOTTED HOLE
FITS HIGH VELOCITY & STANDARD SIZE PUMPS

THE ISOLATOR W/ ROTATING FLANGE
Full Port Forged Brass Uni-Flange Ball Valve w/ Detachable Rotating Flange, Adjustable Packing Gland, Nuts & Bolts

	STANDARD BRASS				LEAD-FREE BRASS (Certified to NSF/ANSI 61 & 372)			
SIZE	ITEM#	HV ITEM#	CTN/CASE	CASE WT	ITEM#	HV ITEM#	CTN/CASE	CASE WT
FIP × Rotating Flange								600 PSI CWP Max
3/4"	H-41403	H-41403HV	1/20	27	H-41403W	H-41403WHV	2/20	27
1"	H-41404	H-41404HV	1/20	34	H-41404W	H-41404WHV	2/20	35
1 1/4"	H-41405	H-41405HV	1/20	41	H-41405W	H-41405WHV	2/20	45
1 1/2"	H-41406	H-41406HV	1/20	54	H-41406W	H-41406WHV	2/10	32
2"	–	–	–	–	–	H-41407WHV	1/10	34
SWT × Rotating Flange								600 PSI CWP Max
3/4"	H-51403	H-51403HV	1/20	25	H-51403W	H-51403WHV	2/20	27
1"	H-51404	H-51404HV	1/20	34	H-51404W	H-51404WHV	2/20	35
1 1/4"	H-51405	H-51405HV	1/20	41	H-51405W	H-51405WHV	2/20	45
1 1/2"	H-51406	H-51406HV	1/20	58	H-51406W	H-51406WHV	2/10	33
2	–	–	–	–	–	H-51407WHV	1/10	34
Press × Rotating Flange								250 PSI CWP Max/250°F Max
3/4"	H-81403	H-81403HV	1/20	28	H-81403W	H-81403WHV	1/20	28
1"	H-81404	H-81404HV	1/20	40	H-81404W	H-81404WHV	1/20	40
1 1/4"	H-81405	H-81405HV	1/20	53	H-81405W	H-81405WHV	1/20	53
1 1/2"	H-81406	H-81406HV	1/10	32	H-81406W	H-81406WHV	1/10	32
2"	–	H-81407HV	1/10	36	–	H-81407WHV	1/10	51
ASTM F1960 PEX × Rotating Flange*								400 PSI CWP Max
3/4"	–	–	–	–	H-31403W	H-31403WHV	1/20	27
1"	–	–	–	–	H-31404W	H-31404WHV	1/20	27
ASTM F1807 PEX × Rotating Flange*								400 PSI CWP Max
3/4"	–	–	–	–	H-11403W	H-11403WHV	1/20	27
1"	–	–	–	–	H-11404W	H-11404WHV	1/20	29
W/ MULTI-FUNCTION HI-FLOW HOSE DRAIN								
FIP × Rotating Flange								600 PSI CWP Max
3/4"	H-41413	H-41413HV	2/20	36	H-41413W	H-41413WHV	2/20	35
1"	H-41414	H-41414HV	2/20	43	H-41414W	H-41414WHV	2/20	41
1 1/4"	H-41415	H-41415HV	2/20	54	H-41415W	H-41415WHV	2/10	27
1 1/2"	H-41416	H-41416HV	2/10	38	H-41416W	H-41416WHV	2/10	36
2"	–	–	–	–	–	H-41417WHV	1/10	38
SWT × Rotating Flange								600 PSI CWP Max
3/4"	H-51413	H-51413HV	2/20	36	H-51413W	H-51413WHV	2/20	36
1"	H-51414	H-51414HV	1/20	43	H-51414W	H-51414WHV	2/20	41
1 1/4"	H-51415	H-51415HV	2/20	54	H-51415W	H-51415WHV	2/10	28
1 1/2"	H-51416	H-51416HV	1/10	38	H-51416W	H-51416WHV	2/10	33
2"	–	–	–	–	–	H-51417WHV	1/10	36
Press × Rotating Flange								250 PSI CWP Max/250°F Max
3/4"	H-81413	H-81413HV	1/20	40	H-81413W	H-81413WHV	1/20	40
1"	H-81414	H-81414HV	1/20	48	H-81414W	H-81414WHV	1/20	48
1 1/4"	H-81415	H-81415HV	1/10	31	H-81415W	H-81415WHV	1/10	31
1 1/2"	H-81416	H-81416HV	1/10	38	H-81416W	H-81416WHV	1/10	38
2"	–	H-81417HV	1/10	40	–	H-81417WHV	1/10	53
ASTM F1960 PEX × Rotating Flange*								400 PSI CWP Max
3/4"	–	–	–	–	H-31413W	H-31413WHV	1/20	27
1"	–	–	–	–	H-31414W	H-31414WHV	1/20	27
ASTM F1807 PEX × Rotating Flange*								400 PSI CWP Max
3/4"	–	–	–	–	H-11413W	H-11413WHV	1/20	27
1"	–	–	–	–	H-11414W	H-11414WHV	1/20	27

2" ISOLATORS HAVE 1 1/2" PORT.

*ALSO CERTIFIED TO NSF/ANSI 14 & IAPMO ANSI Z1157

AVAILABLE W/ PRO-CONNECT PP-R PRO EXCLUSIVELY FOR aquatherm
SEE PAGE 32

AVAILABLE W/ PRO-CONNECT PP-R PRO FOR ANY PP-R OR PP-RCT PIPING SYSTEM
SEE PAGE 33

LEAD-FREE: Weighted average lead content ≤ 0.25%

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov