

PRO-CONNECT™ PP-R PRO

INNOVATIVE VALVES FOR AQUATHERM® PP-R PIPE

PATENTED TECHNOLOGY WITH FURTHER PATENTS PENDING

- Permanent leak-free heat fused connections made in seconds
- Compatible with all Aquatherm PP-R piping systems
- Safe, clean, long-lasting, high performance materials
- Suitable for potable applications
- Available in female metric socket nominal sizes 1/2" to 2"
- Saves labor, space & leak paths
- Available exclusively at Aquatherm dealers



BALL VALVE

Full Port Forged Brass Ball Valve w/ Adjustable Packing Gland

LEAD-FREE BRASS

Certified to NSF/ANSI 61 & 372

SIZE	SOCKET I.D.	ITEM#	CTN/CASE	CASE WT
Female PP-R Metric Socket				
1/2"	20 mm	H-91702W	5/50	30
3/4"	25 mm	H-91703W	5/40	35
1"	32 mm	H-91704W	4/20	33
1 1/4"	40 mm	H-91705W	5/20	49
1 1/2"	50 mm	H-91706W	4/16	57
2"	63 mm	H-91707W	2/8	39
Female PP-R Metric Socket x FIP				
1/2"	20 mm	H-94702W	5/50	28
3/4"	25 mm	H-94703W	5/40	33
1"	32 mm	H-94704W	4/20	29
1 1/4"	40 mm	H-94705W	5/20	43
1 1/2"	50 mm	H-94706W	4/16	50
2"	63 mm	H-94707W	2/8	34



THE ISOLATOR W/ ROTATING FLANGE & MULTI-FUNCTION DRAIN

Full Port Forged Brass Uni-Flange Ball Valve w/ Detachable Rotating Flange, Multi-Function Hi-Flow Hose Drain, Adjustable Packing Glands, Nuts & Bolts

LEAD-FREE BRASS

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SIZE	SOCKET I.D.	HV ITEM#	CTN/CASE	CASE WT
Female PP-R Metric Socket x Rotating Flange				
3/4"	25 mm	H-91413WHV	1/20	36
1"	32 mm	H-91414WHV	1/20	45
1 1/4"	40 mm	H-91415WHV	1/10	32
1 1/2"	50 mm	H-91416WHV	1/10	40
2"	63 mm	H-91417WHV	1/10	43

FITS STANDARD & HIGH VELOCITY PUMPS • 2" ISOLATORS HAVE 1 1/2" PORT



BALL DRAIN

Full Port Forged Brass Ball Valve w/ Hi-Flow Hose Drain, Reversible Handle & Adjustable Packing Glands

LEAD-FREE BRASS

Certified to NSF/ANSI 61 & 372

SIZE	SOCKET I.D.	ITEM#	CTN/CASE	CASE WT
Female PP-R Metric Socket				
3/4"	25 mm	H-90613W	4/32	39
1"	32 mm	H-90614W	2/20	40
1 1/4"	40 mm	H-90615W	2/16	47
1 1/2"	50 mm	H-90616W	1/8	33
2"	63 mm	H-90617W	1/6	35

STEM EXTENSION KIT

- Replaces existing handle
- Accommodates up to 2" of insulation
- Improves handle accessibility



STEM EXTENSION KIT

For Use with Series Valves

VALVE SIZE	ITEM#	CTN/CASE	CASE WT
FITS BALL VALVE (9170 & 9470 SERIES)			
1/2" & 3/4"	H-SE-91702	12/48	23
1"	H-SE-91704	10/40	27
1 1/4"	H-SE-91705	8/32	24
1 1/2"	H-SE-91706	6/24	28
2"	H-SE-91707	6/24	28
FITS ISOLATOR W/ ROTATING FLANGE (9140 SERIES) AND BALL DRAIN (9061 SERIES)			
3/4"	H-SE-91702	12/48	23
1"	H-SE-91704	10/40	27
1 1/4"	H-SE-91705	8/32	24
1 1/2" & 2"	H-SE-91706	6/24	28
FITS ISOLATOR W/ ROTATING FLANGE & MULTI-FUNCTION DRAIN (9141 SERIES)			
3/4"	H-SE-91413	12/48	24
1"	H-SE-91414	10/40	27
1 1/4"	H-SE-91415	8/32	24
1 1/2" & 2"	H-SE-91416	8/24	29



THE ISOLATOR W/ ROTATING FLANGE

Full Port Forged Brass Uni-Flange Ball Valve w/ Detachable Rotating Flange, Adjustable Packing Glands, Nuts & Bolts

LEAD-FREE BRASS

Certified to NSF/ANSI 61 & 372

SIZE	SOCKET I.D.	HV ITEM#	CTN/CASE	CASE WT
Female PP-R Metric Socket x Rotating Flange				
3/4"	25 mm	H-91403WHV	1/20	28
1"	32 mm	H-91404WHV	1/20	39
1 1/4"	40 mm	H-91405WHV	1/20	49
1 1/2"	50 mm	H-91406WHV	1/10	36
2"	63 mm	H-91407WHV	1/10	38

FITS STANDARD & HIGH VELOCITY PUMPS • 2" ISOLATORS HAVE 1 1/2" PORT

*Overall valve pressure rating at 73° F. Further restrictions determined by intended operating conditions and limitations specific to the system design. Maximum pressure rating for seat & body alone is 600 PSI.