



BUTTERFLY VALVE S4 HAND OPERATED

Material	Seals	Dimension	Bar	Connections
PVC (Code 47)	EPDM, FPM,	3" - 5" 6" - 8"	10 6	Flange connection (ANSI, DIN, JIS)
PP (Code 37)	EPDM, FPM,	3" - 5" 6" - 8"	10 6	Flange connection (ANSI, DIN, JIS)



WAFER TYPE CHECK VALVE (WITHOUT SPRING) OR S4.70 (WITH SPRING)

Material	Seals	Dimension	Bar	Materials
PVC (Code 46)	EPDM, FPM,	2" - 8" 10" - 20"	10 6	316 stainless, Hastelloy
PP (Code 36)	EPDM, FPM,	2" - 8" 10" - 20"	10 6	316 stainless, Hastelloy
PVDF (Code 66)	FPM	2" - 8" 10" - 20"	10 6	316 stainless, Hastelloy



6-WAY BACKWASH VALVE HAND OPERATED OCEAN V6 - SIDE MOUNT

Material	Seals	Dimensions	Bar	Connections
GFK * (Code 15)	FPM, NBR	1 1/2", 2", 3"	6	Thread (BSP, NPT, JIS)

*Glass Reinforced Plastic



PIPE HANGER INCL. SPACER

Material	Seals	Dimensions	Suitable for Pipes
PP	Type B	3/8" - 3"	PVC, c-PVC, PP, PVDF, ABS, PE (ASTM, DIN, JIS, SCH80)

LABORATORY BALL VALVE WITH ACCESSORIES AND SAFETY RING



Material	Seals	Dimensions	Bar	Connections
PVC (Code 73)	EPDM, FPM,	1/4", 3/8"	10	Thread (BSP, NPT)
PVDF Code 74)	FPM	1/4"	10	Thread (BSP, NPT)



PNEUMATICALLY ACTUATED VALVES

24V DC, 24V AC, 120 VAC, 220 VAC
also 4-20 mA positioning actuators

ELECTRIC VALVE ACTUATORS - BALL, BUTTERFLY VALVES

24V DC, 24V AC, 120 VAC, 220 VAC
also 4-20 mA positioning actuators



BALL VALVES WITH PNEUMATIC ACTUATOR MOUNTING KIT

Dimensions

1/2" - 4"

ISO F04 - F07, NAMUR

NOTE: 1 BAR = 14.5 PSI

PRAHER CANADA PRODUCTS LTD.

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Energy

2004



INDUSTRIAL PLASTIC VALVES

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Energy made by Praher

ISO 9001-2000



2-WAY BALL VALVE S4 HAND OPERATED WITH LOCKING HANDLE

Material	Seals	Dimensions	Bar	Connections
PVC (Code 40)	EPDM, FPM, PTFE (Teflon®)	3/8" - 2 1/2"	16	Solvent cement socket (ASTM, DIN, JIS) Solvent cement spigot Threaded socket (BSP, NPT) Fusion spigot PE Flange connection (ANSI, DIN, JIS)
		3"	10	
		4"	6	
PP (Code 30)	EPDM, FPM, PTFE (Teflon®)	3/8" - 2 1/2"	10	Fusion socket metric Fusion spigot metric Threaded socket (BSP, NPT) Flange connection (ANSI, DIN, JIS)
		3" - 4"	6	
PVDF (Code 60)	FPM, PTFE (Teflon®)	3/8" - 2 1/2"	16	Fusion socket Fusion spigot Threaded socket (BSP, NPT) Flange connection (ANSI, DIN, JIS)
		3"	10	
		4"	6	



2-WAY BALL VALVE S5 HAND OPERATED "SAFETY"

Material	Seals	Dimensions	Bar	Connections
PVC (Code 50) (Code 51)	EPDM, FPM, PTFE (Teflon®) PE	3/8" - 3"	10	Solvent cement socket (ASTM, DIN, JIS) Solvent cement spigot Threaded socket (BSP, NPT) Fusion spigot PE Flange connection (ANSI, DIN, JIS)
		4"	6	



SINGLE UNION 2-WAY BALL VALVE S5 HAND OPERATED

Material	Seals	Dimensions	Bar	Connections
PVC (Code 70)	EPDM, FPM, PE	1/2 - 2"	10	Solvent cement socket (ASTM, DIN) Threaded socket (BSP, NPT)



COMPACT 1 PIECE BALL VALVE

Material	Seals	Dimensions	Bar	Connections
PVC	EPDM, HDPE, PTFE (Teflon®)	1/2 - 2"	10	Socket (ASTM) Threaded socket (NPT)

also available in grey with teflon seats and Viton O-rings



3-WAY BALL VALVE S4 HAND OPERATED WITH LOCKING HANDLE

Material	Seals	Dimensions	Bar	Connections
PVC (Code 44)	EPDM, FPM, PTFE (Teflon®)	3/8" - 2"	16	Solvent cement socket (ASTM, DIN, JIS) Solvent cement spigot Threaded socket (BSP, NPT) Fusion spigot PE Flange connection (ANSI, DIN, JIS)
PP (Code 34)	EPDM, FPM, PTFE (Teflon®)	3/8" - 2"	10	Fusion socket Fusion spigot Threaded socket (BSP, NPT) Flange connection (ANSI, DIN, JIS)
PVDF (Code 64)	FPM, PTFE (Teflon®)	3/8" - 2"	16	Fusion socket Fusion spigot Threaded socket (BSP, NPT) Flange connection (ANSI, DIN, JIS)



NOTE: 1 BAR = 14.5 PSI



*1 CHECK-, *2 FOOT- AND *3 VACUUM BREAKER VALVE

Material	Seals	Dimensions	Bar	Connections
PVC	EPDM, FPM,	3/8" - 2 1/2"	16	Solvent cement socket (ASTM, DIN, JIS)
*1 (Code 41)	PTFE (Teflon®)	3"	10	Solvent cement spigot
*2 (Code 42)		4"	6	Threaded socket (BSP, NPT)
*3 (Code 43)				Fusion spigot PE
				Flange connection (ANSI, DIN, JIS)
PP	EPDM, FPM,	3/8" - 2 1/2"	10	Fusion socket metric
*1 (Code 31)	PTFE (Teflon®)	3" - 4"	6	Fusion spigot metric
*2 (Code 32)				Threaded socket (BSP, NPT)
*3 (Code 33)				Flange connection (ANSI, DIN, JIS)
PVDF	FPM,	3/8" - 2 1/2"	16	Fusion socket metric
*1 (Code 61)	PTFE (Teflon®)	3"	10	Fusion spigot metric
		4"	6	Threaded socket (BSP, NPT)
				Flange connection (ANSI, DIN, JIS)



LINE STRAINER WITH PLASTIC SCREEN 1,8 MM (1800 MICRONS), STAINLESS SCREEN 500-1000 MICRONS

Material	Seals	Dimensions	Bar	Connections
PVC	EPDM, FPM,	3/8" - 2 1/2"	16	Solvent cement socket (ASTM, DIN, JIS)
(Code 86)	PTFE (Teflon®)	3"	10	Solvent cement spigot
		4"	6	Threaded socket (BSP, NPT)
				Fusion spigot PE
				Flange connection (ANSI, DIN, JIS)
PP	EPDM, FPM,	3/8" - 2 1/2"	10	Fusion socket metric
(Code 87)		3" - 4"	6	Fusion spigot metric
				Threaded socket (BSP, NPT)
				Flange connection (ANSI, DIN, JIS)



VALVE BRACKET

Material	Dimensions
PVC (Code 40)	3/8" - 4"
PP (Code 40)	3/8" - 4"



FLOW METER M 23, M 123 INCL. ACCESSORIES

Material	Dimensions	Measuring range	Float
PA, PSU, M 23(Code 86)	1" - 2"	0.066-264 GPM	PVDF
			Solvent cement socket (ASTM, DIN, JIS)
PSU, M 123(Code 86)	3/8" - 1"	0.0066-4.4 GPM	PVDF
			PP, PVDF Fusion sockets

PSU=Polysulfone, PA=Polyamide(Nylon)



DIAPHRAGM VALVE T4 HAND OPERATED WITH LOCKING HANDLE (PATENTED LOCKING MECHANISM)

Material	Seals	Dimensions	Bar	Connections
PVC	EPDM, FPM,	1/2" - 5"	10	Solvent cement socket (ASTM, DIN, JIS)
(Code 80)	EPDM/PTFE			Solvent cement spigot
				Threaded socket (BSP, NPT)
				Fusion spigot PE
				Flange connection (ANSI, DIN, JIS)
PP	EPDM, FPM,	1/2" - 5"	10	Fusion socket (DIN)
(Code 84)	EPDM/PTFE			Fusion spigot (DIN)
				Threaded socket (BSP, NPT)
				Flange connection(ANSI, DIN, JIS)
PVDF	FPM/PTFE	1/2" - 5"	10	Fusion socket (DIN)
(Code 82)				Fusion spigot (DIN)
				Threaded socket (BSP, NPT)
				Flange connection (ANSI, DIN, JIS)

DIAPHRAGM VALVES ALSO AVAILABLE WITH UNION ENDS

NOTE: 1 BAR = 14.5 PSI