Submittal Data



DIELECTRIC PUMP FLANGE VALVE

SWEAT WITH NO DRAIN

Job Name:	Submitted by:	Date:
Location:	Approved by:	Date:
Engineer:	Order No.:	Date:
Contractor:	Notes:	
Sales Rep.:		

DESCRIPTION

- ▶ Full port brass ball valve
- ▶ Ball valve isolation for circulating pumps
- ▶ Dielectric rotating flange
- ▶ 2 gauge ports
- ▶ 500 CWP (Cold Working Pressure)

INCLUDED

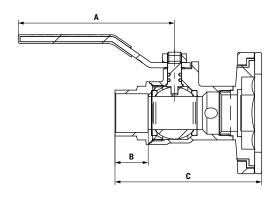
- ▶ 1 gasket
- ▶ 2 nuts and 2 bolts

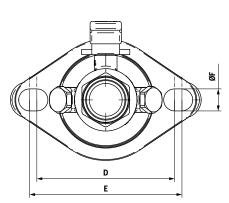
OPTIONAL

- ► 1/8" MNPT Pressure gauge 0-30 PSI (#GAGE0-30BOTTOM)
- ► 1/8" MNPT Pressure gauge 0-100 PSI (#GAGE0-100BOTTOM)



Model#	Size	A		В		С		D		E		F		Weight	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lb	kg
PF034S-ND	3/4″	3 ½	90	3/4	19	3¾	95	31/8	79	3 1/2	88	1/2	13	1.6	0.7
PF100S-ND	1"	4	100	1	23	3¾	95	31/8	79	3 1/2	88	1/2	13	2.0	0.9
PF114S-ND	1 1/4"	5½	140	1	25	4 1/8	105	3 1/8	79	3 1/2	88	1/2	13	2.6	1.2
PF112S-ND	1½"	5½	140	1 1/8	28	4 1/2	114	31/8	79	31/2	88	1/2	13	3.1	1.4





TYPICAL SPECIFICATIONS

Designed for residential, commercial, or industrial use with water or a glycol mixture. This Calefactio dielectric pump flange valve is activated by a blowout proof stem. The rotating flange features a dielectric isolation. Multi-directional main valve allows for draining from either side of the pump. Do not silver braze or overheat valves when soldering, high temperature may damage the seat material.

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