Foot Valve

Model 333DPE

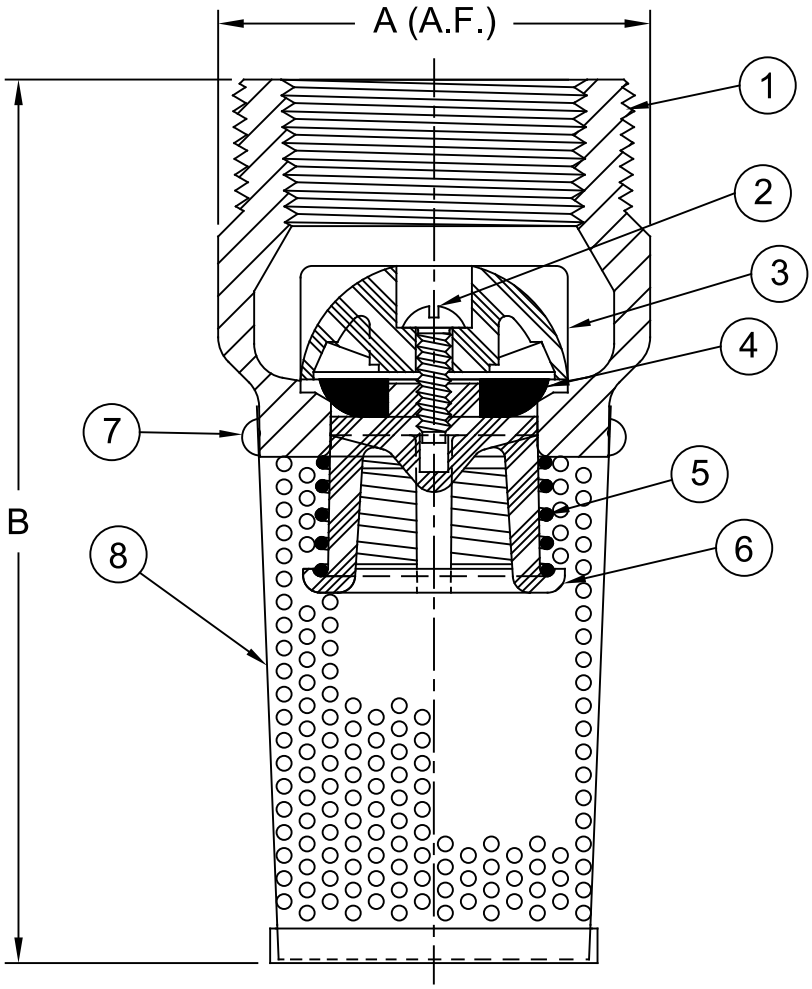
Flomatic Corporation

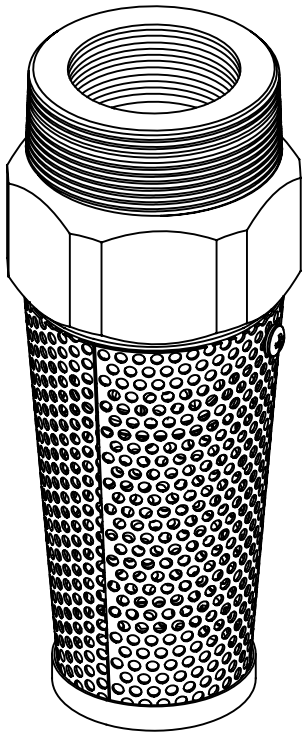
Sizes 1" x 1-1/4" / 25 mm x 32 mm
1-1/4" x 1-1/2" / 32mm x 40 mm

LOW-LEAD
IAPMO R&T
NSF/ANSI 372

Materials

Enviro Check®





Max Temp 180°F (82°C)
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833	5	1	Spring	Stainless Steel	302
2	1	Screw	Stainless Steel	302	6	1	Guide*	Celcon	GC10
3	1	Dome*	Delrin	500P	7	1	Screw	Stainless Steel	18-8
4	1	Disc	Buna-n	N-5007	8	1	Screen	Stainless Steel	304

*1-1/4" uses a Washer 18-8 Stainless Steel
*1-1/4" Guide is Delrin 500P

Patent # 4,971,093

Dimensions (FNPT / MNPT)

ANSI B1.20.1

Size		Part #	A (A.F.)		B		FNPT	MNPT	Weight	
inch	mm		inch	mm	inch	mm			lbs	kg
1 x 1-1/4	25 x 32	4181E	1.80	46	4.75	121	1	1-1/4	.70	.32
1-1/4 x 1-1/2	32 x 40	4182E	2.13	54	4.71	119	1-1/4	1-1/2	.90	.41

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FLOMATIC® VALVES

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