

Swing Check Valve [UPVC]

MODEL : AS818F

Swing check valve is straight-through designed and automatically controls the reverse flow direction through the line. When the pressure in the line reaches 0.035kg/cm^2 , the weight of the check mechanism will close the valve automatically. When open and under flow pressure, the disc floats freely in the media and offers very little resistance and minimizes drop pressure.



20^m/m-25^m/m

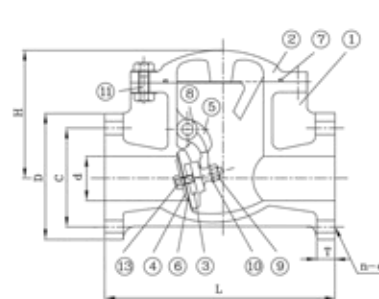
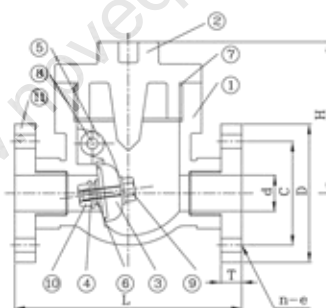
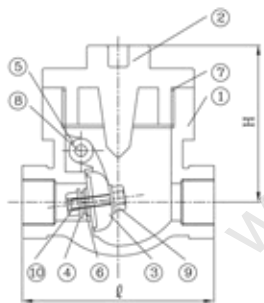


20^m/m-50^m/m



65^m/m-200^m/m

Materials : PVC
Size : 1" - 3"
Color : Gray



NO	NAME OF PARTS	MATERIALS	NO	NAME OF PARTS	MATERIALS
1	BODY	PVC, PP, C-PVC, PVDF	8	SHAFT	PVC, PP, C-PVC, PVDF
2	BONNET	PVC, PP, C-PVC, PVDF	9	NUT	PVC, PP, C-PVC, PVDF
3	DISC	PVC, PP, C-PVC, PVDF	10	WASHER	PVC, PP, C-PVC, PVDF
4	SHEET GASKET HOLDER	PVC, PP, C-PVC, PVDF	11	BOLT & NUT	SUS304
5	SWING ARM	PVC, PP, C-PVC, PVDF	12	WASHER	S45C
6	SHEET GASKET(A)	EPDM, FPM	13	BOLT(A)	PVC, PP, C-PVC, PVDF
7	SHEET GASKET(B)	EPDM, FPM			

DIMENSIONS

JIS

UNIT: mm

Parts Size	d	C	D	n	e	L	l	T	H	Working Pressure (kg/cm ²)	
										PVC, PP	PVDF
20	20	75	100	4	15	140	110	15	90	7	6
25	25	90	125	4	19	160	130	16	120	7	6
40	40	105	140	4	19	182		18	138	7	6
50	50	120	155	4	19	200		20	164	7	6
65	65	140	175	4	19	240		22	168	7	6
80	80	150	185	8	19	260		22	171	7	6
100	100	175	210	8	19	300		24	213	5	5
125	125	210	250	8	23	350		24	248	5	4
150	150	240	280	8	23	400		25	283	5	3
200	200	290	330	12	23	500		30	336	3	3
250	250	355	400	12	25	480					
300	300	400	445	16	25	540					

