



## Simplex Strainer



單桶過濾器

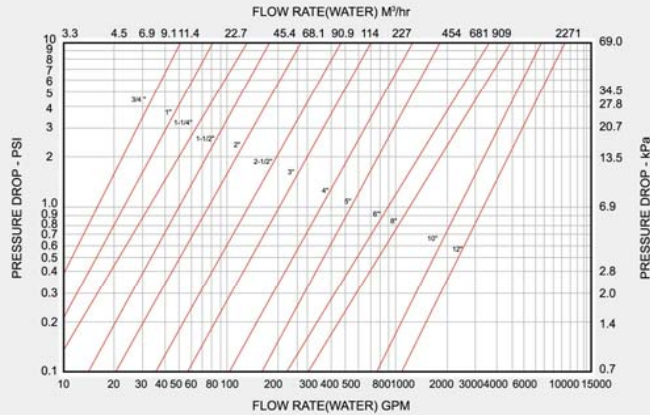
- Features:**
- ▶ Quick open Cover -no tools needed
  - ▶ Large Capacity Baskets
  - ▶ Flange and thread are available
  - ▶ Tefzel-coated that Excellent corrosion resistance

- ▶ 快拆上蓋-無需工具
- ▶ 容量量大的過濾籃
- ▶ 法蘭，牙口連接皆有
- ▶ 可選擇特弗龍厚塗，抵抗腐蝕性液體

- Option:**
- ▶ Monel Baskets are available
  - ▶ Viton,PTFE or EPDM gasket
  - ▶ PTFE-coated Inside ,Low cost to replace exotic alloy strainers

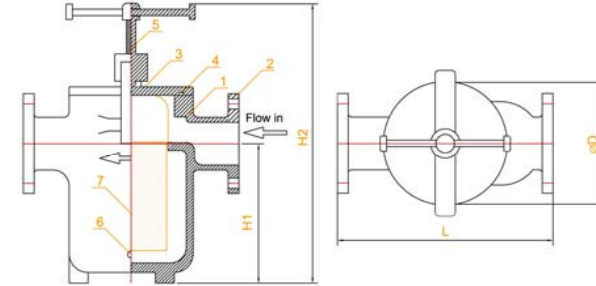
- ▶ 過濾網可選擇蒙耐合金
- ▶ Viton,PTFE or EPDM 密封座墊
- ▶ 特弗龍厚塗

■ Curve of Pressure drop & Flowrate



■ 流阻力係數 Cv Factors

Size	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"	8"	10"	12"
Value	15	22.5	31.5	46	73	125	180	350	900	1400	2300	3200



TEST PRESSURE:  
API 598 Shell Test  
(water)

■ 材質表 MATERIAL

No	Part Name	Material			
		Cast iron	Cast steel	Stainless Steel	
1	BODY	A126	A216.WCB	A351-CF8	A351-CF8M
2	FLANGED	A126	A216.WCB	A351-CF8	A351-CF8M
3	COVER	A126	A216.WCB	A351-CF8	A351-CF8M
4	GASKET	NBR / VITON			
5	BOLT	SS41	A193B7	SUS304	SUS316
6	PLUG	FCMB	A105	SUS304	SUS316
7	SCREEN	SUS304	SUS304	SUS304	SUS316
Max.T.°C		220	350	350	350
Max.P.kg/cm <sup>2</sup>		17	25	25	25

■ 尺寸表 DIMENSIONS

UNIT : mm

Size	IN	3/4"	1"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"
	mm	20	25	40	50	65	80	100	125	150	200	250	300
L		186	236	300	330	330	400	400	540	556	650	810	980
øD		86	102	140	166	166	230	230	305	315	352	500	554
H1		146	149	170	200	200	260	260	410	555	560	750	760
H2		---	320	360	385	385	520	520	720	820	1000	1300	1250

需要更大尺寸時可以聯繫我們 Contact us for large size

所有法蘭規格皆可 All Flange Standard are Available