

# TI TOWN CHEMICAL FILTER

## 化工精密過濾機

**TMF** — **20 08 F E P J XXXX**  
 (1) (2) (3) (4) (5) (6) (7) (8)

- (1) TMF chemical filter made by P.P. (TMF型 P.P.製化工過濾機)  
 (2) Cartridge length : 10=10" (濾心長度) 20=20" 30=30"  
 (3) Number of cartridges (濾心支數)  
 (4) Pump material : F=FRPP (泵體材質) K=PVDF  
 (5) Elastomer for filter : E=EPDM (濾桶O環材質) V=FKM(Viton)  
 (6) Fitting material : P=P.P. (配管材質) V=PVC  
 (7) Fitting SPEC. : J=JIS (管件規格) D=DIN A=ANSI  
 (8) Reserve for customization (預留客製化標示)

### Feature

- Filter chamber are made by P.P., MAX.operation temperature is 70°C
- Match with sealless chemical pump to promote reliability and no leakage.
- Match with "FULL TOP COVER" FRP bracket to protect pump free from drippings liquid.

### 特點：

- 濾桶接液部採純PP製作，最高工作溫度為70°C
- 全系列過濾機採用無軸封泵浦，提供優良的運轉條件，免除泵浦滲漏的疑慮
- 採用全平蓋式FRP座，可免除滴落的液體直接灑在泵浦上



Model	濾心規格 cartridge spec	過濾流量 capacity (L/min)	建議適用鍍槽 (ton) recommend tank	過濾面積 (M <sup>2</sup> ) filtration area	馬達出力 (*) power	出入口徑 Fitting	機體尺寸 (W×L×H) Dimension (mm)
TMF-1001	10"×1PC	15	0.2	0.125	45W	20A Union	240×410×701
TMF-2001	20"×1PC	30	0.4	0.25	115W	20A Union	240×410×955
TMF-2002	20"×2PCS	60	0.6	0.5	150W	25A Union	240×410×960
TMF-2004	20"×4PCS	80	0.8	1.0	260W	25A Union	290×510×1070
TMF-2006	20"×6PCS	150	1.5	1.5	400W	40A Flange	425×620×1340
TMF-2008	20"×8PCS	200	2.0	2.0	750W	40A Flange	425×620×1340
TMF-2012	20"×12PCS	300	3.0	3.0	1.5KW	50A Flange	565×800×1340
TMF-2018	20"×18PCS	400	4.0	4.5	2.2KW	50A Flange	565×800×1340
TMF-3018	30"×18PCS	500	5.0	6.75	3.7KW	50A Flange	565×800×1594

\* 馬達出力可依客戶端操作條件(如揚程、流量、比重等)提供客製化訂作

\* Pump model can be change according to customization with special operation conditions.  
 ( eg.Head,Flow rate , S.G. ect.)