



# Nanofiltration

# Ultrafiltration

# Microfiltration

## 奈米濾/超濾/微濾捲式膜 (Spiral Filtration)

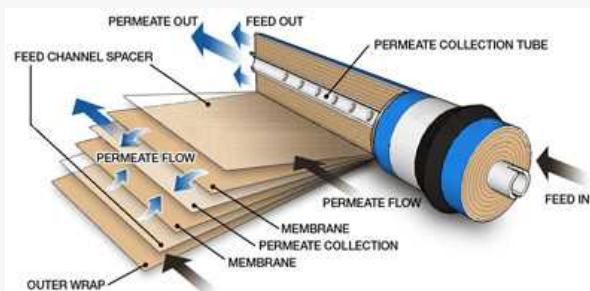
用途：各式液體換液/濃縮/分離

特色：耐強酸鹼與有機溶劑等

### 奈米濾 (Nanofiltration)

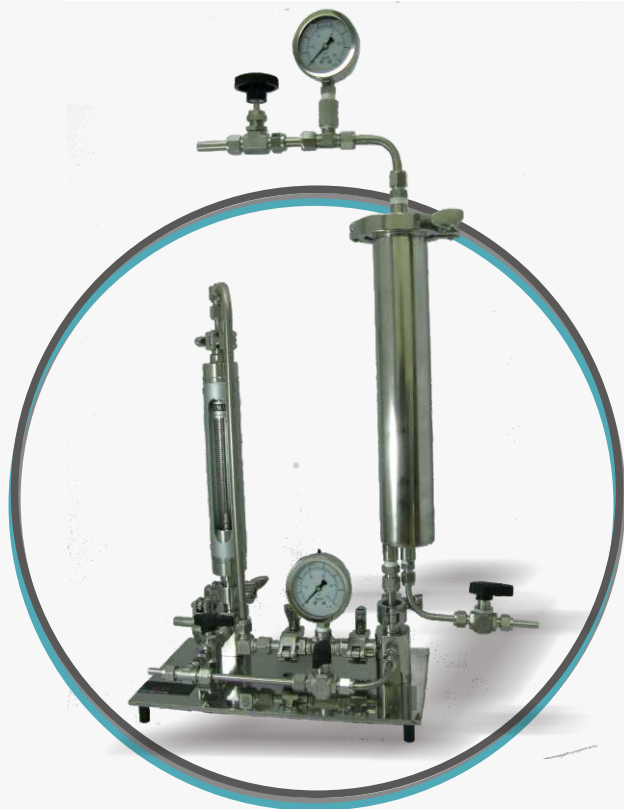
符合 ISO9001 與 USP Class VI 規範

Model	Polymer	MW Cutoff	Operating Flux	Avg Lactose Rejection	Avg MgSO4 Rejection	Avg NaCl Rejection
NFS	Proprietary PA TFC	100-250Da	30-40 GFD	99.5%	99.5%	50.0%
NFX	Proprietary PA TFC	150-300Da	20-25 GFD	99.0%	99.0%	40.0%
NFW	Proprietary PA TFC	300-500Da	45-50 GFD	98.5%	97.0%	20.0%
NFG	Proprietary PA TFC	600-800Da	55-60 GFD	60.0%	50.0%	10.0%



### 超濾 (Ultrafiltration)

Membrane	Type	Polymer	MW Cut-Off
XT	UF	PES	1,000
VT	UF	PES	3,000
MT	UF	PES	5,000
ST	UF	PES	10,000
SM	UF	PES	20,000
MK	UF	PES	30,000
MQ	UF	PES	50,000
LY	UF	PES	100,000
LV	UF	PES	200,000
LX	UF	PES	300,000
PZ	UF	PAN	30,000
PY	UF	PAN	100,000
PX	UF	PAN	400,000
V3	UF	PVDF	30,000
V4	UF	PVDF	70,000
V5	UF	PVDF	200,000
V6	UF	PVDF	500,000
V7	UF	PVDF	800,000
BN	UF	PVDF	50,000
BY	UF	PVDF	100,000
BX	UF	PVDF	250,000
A6	UF	PVDF	500,000



### 微濾 (Microfiltration)

Membrane	Type	Polymer	MW Cut-Off
FR	UF	PVDF	800 kDa
VO.1	UF	PVDF	0.1 μm
VO.2	UF	PVDF	0.2 μm

### ADP-H 高流量高壓式膜片幫浦

(Hi Pressure / Flow Rate Diaphragm Pump)

Maxi Pressure : **70 PSI**

Maxi Flow Rate : **22.7 LPM**

Diaphragm Material : Santo



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