

PACIFIC WATER TECHNOLOGY DATA SHEET WASHABLE ULTRAFILTRATION MEMBRANES

Washable Big Blue UF Membrane



Specifications

Model	10inch Big Blue Washable UF Filter	20inch Big Blue Washable UF Filter
Item code	MW-BBFUF-10	MW-BBFUF-20
Material	PVDF	PVDF
Pore Size	0.01~0.3μm	0.01~0.3μm
Length	254±1mm/10inch	508±1mm/20inch
Diameter	114±0.5mm	114±0.5mm
Membrane Area	6.0 m²	11.5 m²
Water Flow(L/H)	> 2000L/h*m² 0.2MPa 20°C	> 4000L/h*m² 0.2MPa 20°C
Output water NTU	< 1	< 1
Output water pH	6—8.5	6—8.5
Output water SDI	< 1	< 1
E.coli removal rate	100%	100%
Operation Temperature	5—45°C	5—45°C

4.5" Membranes

Washable PVDF UF Pre-filter

Specifications

Model	10inch Washable UF Pre-filter	
Item code	MW-FRSUF-10	
Length	254±1mm/10inch	
Diameter	70±0.5mm	
Material	PVDF	
Pore Size	0.01~0.3μm	
Membrane Area	0.8 ทั้	
Water Flow(L/H)	> 260L/h*m² 0.2MPa 20°C	
Output water NTU	≦ 0.20	
Output water pH	6—8.5	
Operation Temperature	5—45°C	



2.5" Membrane

Features:

Durable PVDF Hollow fibre membrane which can be washed repeatedly. Service life 2-3 years, depending on water quality Big blue UF filter flowrates of 2000 -4000 l/hr