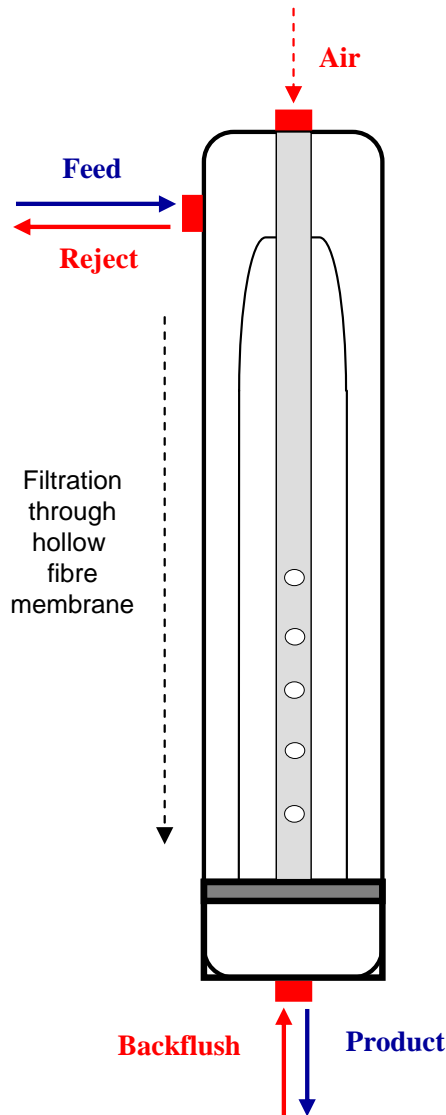


Ultra-Flo[®] U860 CARTRIDGE

Hollow Fibre Ultra-Filtration Membrane



Specifications

Configuration	Hollow Fibre (Out to In Filtration)
Material	Hydrophilic PAN
Fibre Size	2.0mm OD
Surface Area	450 sq ft
Cartridge Housing	8 " Diameter x 60 " Length
Weight	40 kg
Operating Temperature	< 50 °C
Operating Pressure (TMP)	< 8 psi (Feed); <14 psi (Backflush)
pH	3 ~ 9 (Operating); 2 ~ 11 (Washing)
Flow/Flux Rate:	
City Water	4.0 m ³ /h (56gfd)*
River/ Bore	2.5 m ³ /h (35gfd)*
Treated Wastewater	1.5 m ³ /h (21gfd)*

Operating Process

Filtration (Out to In)	Re-generation (In to Out)
Feed and Product in Dead End Mode	Air Scouring with Backflushing

* Subject to feed water condition

Note: Ultra-Flo Pte Ltd reserves the right to make any changes to the information provided above without prior notice.



International Water Association

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