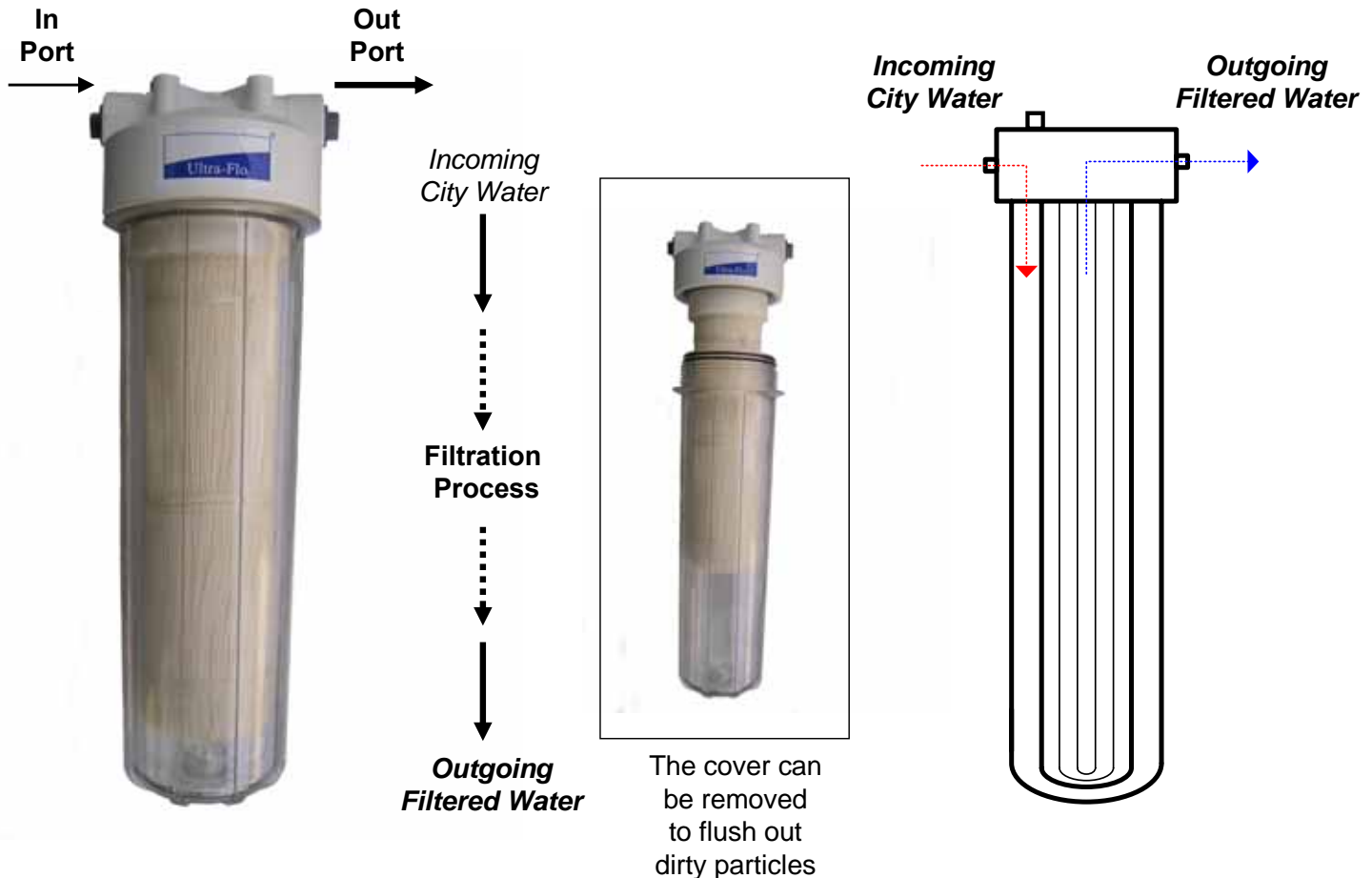


# Ultra-Flo<sup>®</sup> BT-420

**Hollow Fibre Ultra-Filtration Membrane**



**Ultra-Flo<sup>®</sup>** is a hollow-fibre based membrane manufacturer. This filtration process covers the ultra-filtration range. It is designed to remove suspended particulates, colloidal, bacteria and high molecular weight material. This membrane will consistently produce high quality water effectively to meet your respective needs.



## OPERATING PARAMETERS

Configuration	: Hollow Fibre ( Out-to-In )	pH range (operating)	: 3 – 9
Fibre Material	: Hydrophilic PAN	Operating Pressure	: < 2.0 Bar
Fibre Size	: 2.0mm OD	Operating Temperature	: < 50° C
Recovery	: 100% ( Dead End Filtration )	Product Turbidity	: < 0.1 NTU *
Cartridge Dimension	: 4" diameter x 20" length	Surface Area	: 50 ft <sup>2</sup>
Housing Dimension	: 6" diameter x 24" length	Flow Rate (@ 1 bar)	: ± 1.4 m <sup>3</sup> /hr * (City water)
Inlet/Outlet Dimension	: 1" NPT (female thread)		

\* 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  
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