

# CONTAINERISED MEMBRANE WATER CLARIFICATION SYSTEM



## Typical Applications:

- ❖ City water supply from surface / deep-well source.
- ❖ Industry process water from surface / deep-well source
- ❖ Water Treatment for Construction, Tunneling and Mining sites



## Ultra-Flo<sup>®</sup> MU24-8 Membrane Filtration System, hollow fibre UF

### System includes:

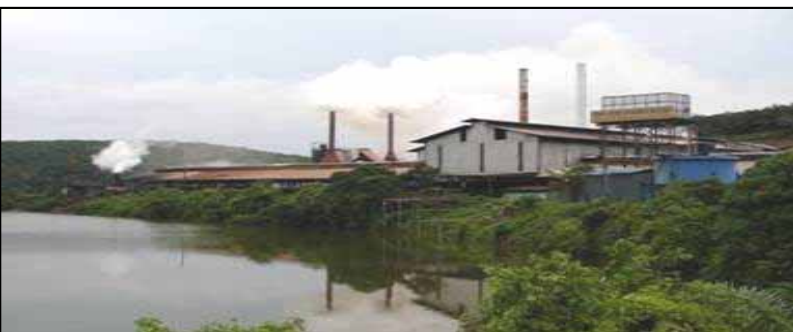
- U860 Ultra-Flo<sup>®</sup> membrane Cartridge (24 cartridges)
- Feed and Back-flush Pumps
- 2 Control Valves
- Feed, air and Backflush Pressure Gauges
- Product Flow Meter
- Stainless Steel Frame
- PVC Piping, Hoses and Quick couplings
- Air-Scouring configuration
- Electrical control panel with PLC
- Air Compressor with 150 litre air tank

**Note:** Any of the mentioned component is subjected to change without prior notice.

### MU24-8 System Specifications:

<b>Configuration</b>	Hollow Fiber ( out-to-in filtration)
<b>Electrical Power</b>	400V/ 50Hz/ 16A; 3 ph
<b>Flow Rate</b>	60 m <sup>3</sup> /hr (River Water)*
<b>Dimensions:</b>	
<b>Machine Only (m)</b>	5.2(L) x 1.2(W) x 2.2(H)
<b>Container Size (m)</b>	6.0(L) x 2.4(W) x 2.6(H)
<b>Weight:</b>	
<b>W/O Container</b>	1,800 kg
<b>W Container</b>	5,300 kg

\* Subject to feed water condition



International  
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