

Nominal Capacity

0.8 MGD @ 250 GFD

3.2 MLD @ 425 LMH

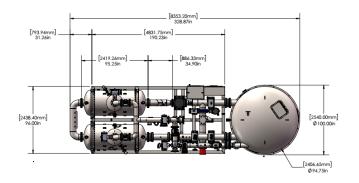
4 Minutes from Raw to Filtrate Water

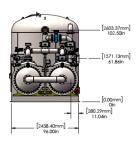
TYPICAL SYSTEM DETAILS				
Duty	>99%	Control	Fully Automated with Remote	
Turndown	0-100% Automatic	Membrane Life	No End of Life	
Filtrate Loss	0% ZLD	Wetted Material	Stainless Steel/FRP	
Operating Modes	Continuous on Demand	Compliance	NSF/ANSI/CAN 61-372	
Feed Modes	Pressurized or Gravity	Gasket Material	Viton or EPDM	
Power	480 Volt, 60Hz 125 FLA and other	Electrical Codes	NFPA70, NFPA79 NFPA496, UL508A	
Network	PROFINET	Inlet	6" 150# Flange	
Instrument Air	Oil Free 120 PSI, 8 Bar	Outlet	6" 150# Flange No PVC	
Weight Dry/Wet	22,000/65,000 LBS 9,980/29,500 KG	Concentrate/SRU Discharge	2" 150# Flange	

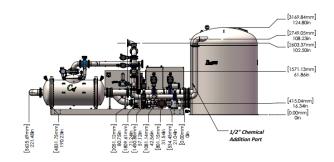
Obtain equipment drawings for Application Engineering & Detailed Design.













OPTIONS				
Break Tank	Secondary Disinfection	DO Addition – Metals Removal	Strainers / Screens	
Inline pH Control	Level & Flow Control	Coagulant Feed – DOC Removal	Transfer & Blending	
Inline Oxidation	Feed Pump	Camera	Direct & Indirect Integrity Test	
Chlorine Resistant	-	ZLD	Solids Recovery	