

**Nominal Capacity**

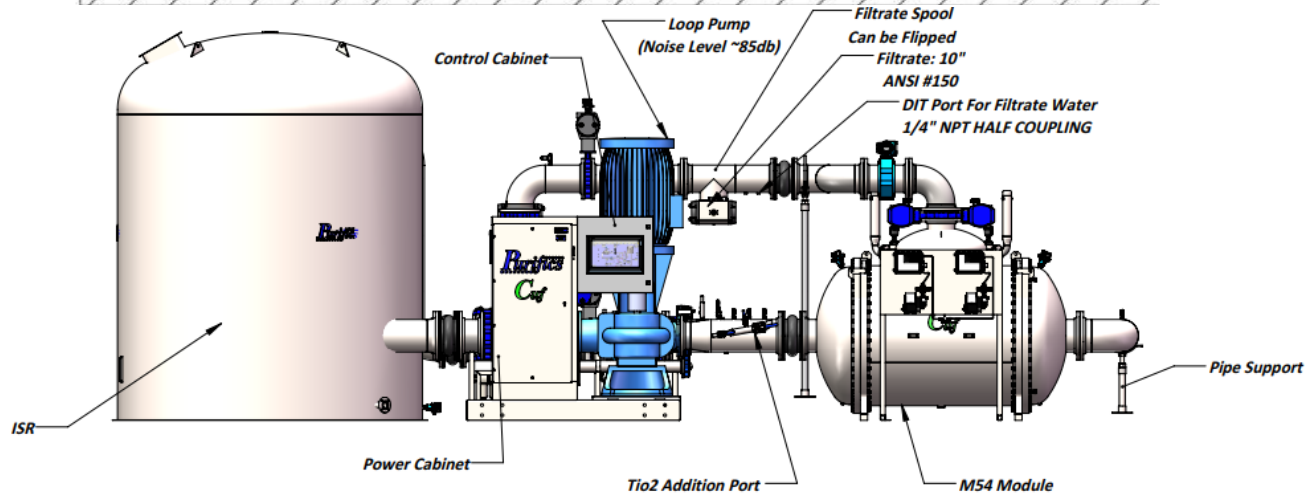
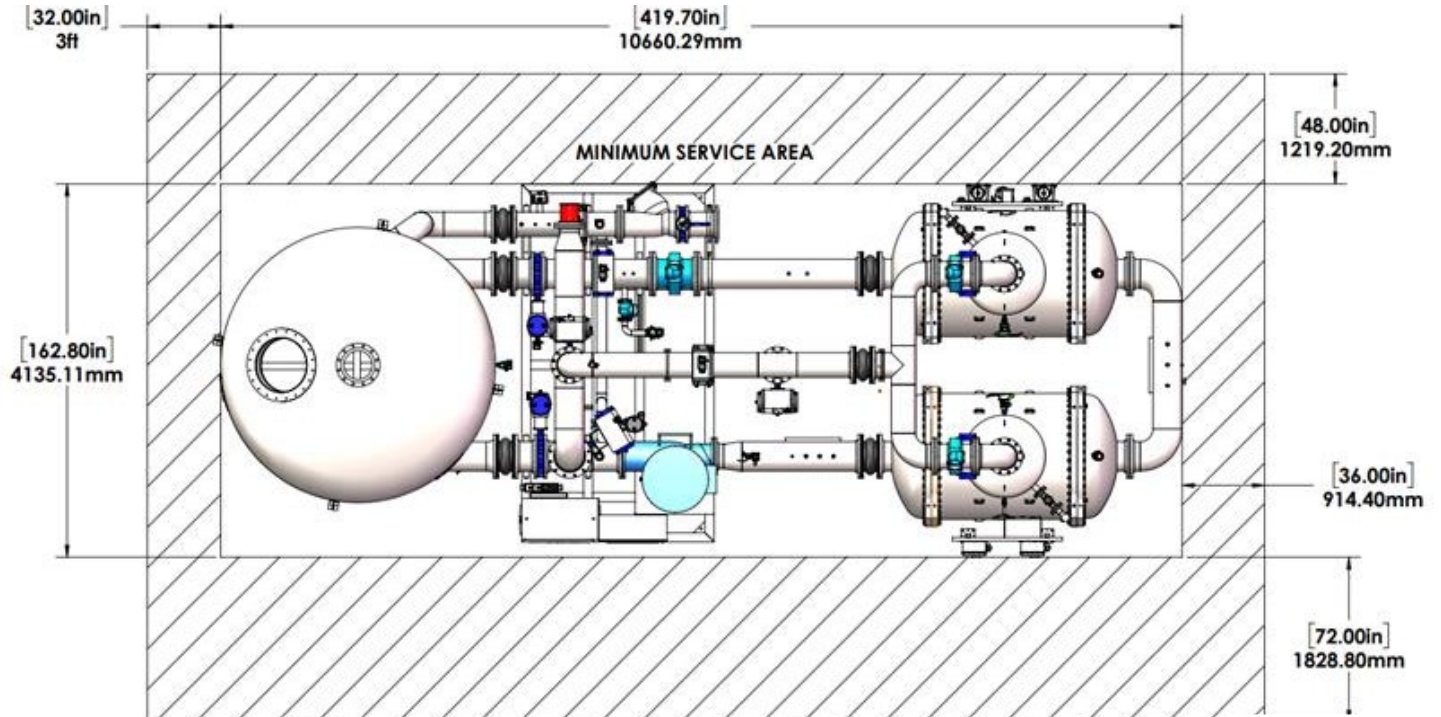
**2 MGD @ 250 GFD**

**7.5 MLD @ 425 LMH**

**4 Minutes from Raw to Filtrate Water**

TYPICAL SYSTEM DETAILS			
<b>Duty</b>	>99%	<b>Control</b>	Fully Automated with Remote
<b>Turndown</b>	0-100% Automatic	<b>Membrane Life</b>	No End of Life
<b>Filtrate Loss</b>	0%, ZLD	<b>Wetted Material</b>	Stainless Steel / FRP
<b>Operating Modes</b>	Continuous / On Demand	<b>Compliance</b>	NSF/ANSI/CAN 61-372
<b>Feed Modes</b>	Pressurized or Gravity	<b>Gasket Material</b>	Viton or EPDM
<b>Power</b>	480 Volt, 60Hz 187 FLA	<b>Electrical Codes</b>	NFPA70, NFPA79 NFPA496, UL508A
<b>Network</b>	PROFINET	<b>Inlet</b>	10" #150 Flange
<b>Instrument Air</b>	Oil Free 120 PSI, 8 Bar	<b>Outlet</b>	10" #150 Flange      No PVC
<b>Weight Dry/Wet</b>	49,000/105,000 LBS 22,226/47627 KG	<b>Concentrate/DeWRS Discharge</b>	4" / 2" #150 Flange





OPTIONS			
<b>Break Tank</b>	Secondary Disinfection	DO Addition – Metals Removal	Strainers / Screens
<b>Inline pH Control</b>	Level & Flow Control	Coagulant Feed – DOC Removal	Turbidity Measurement
<b>Inline Oxidation</b>	Feed Pump & Drives	Camera	Direct Integrity Test
<b>Chloride Resistant</b>	Stainless Steel	-	-

