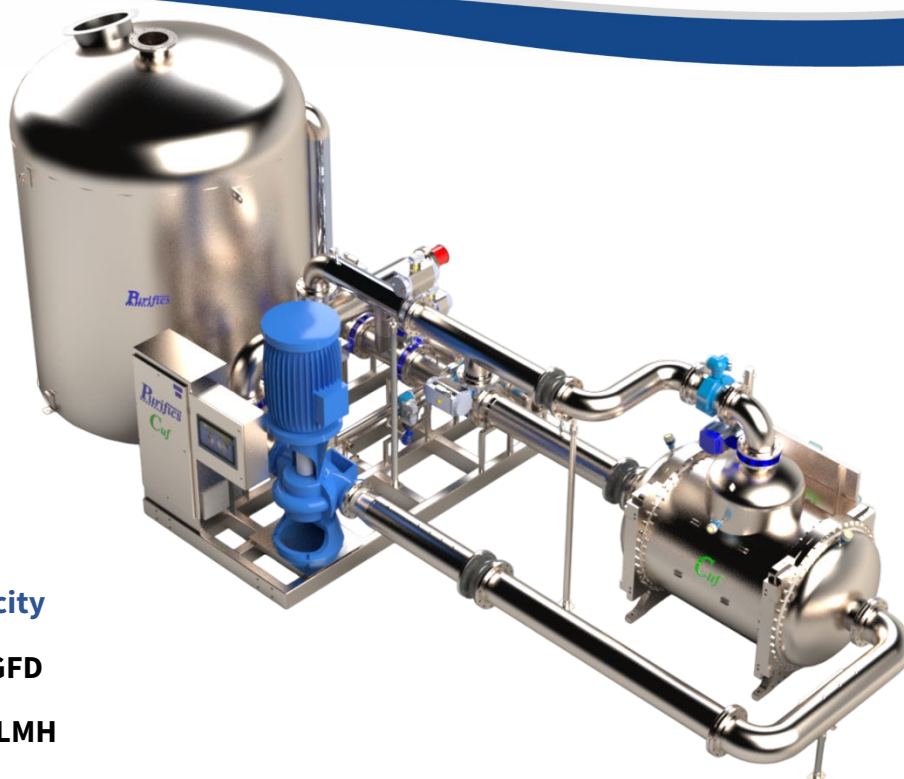




Nominal Capacity

1 MGD @ 250 GFD

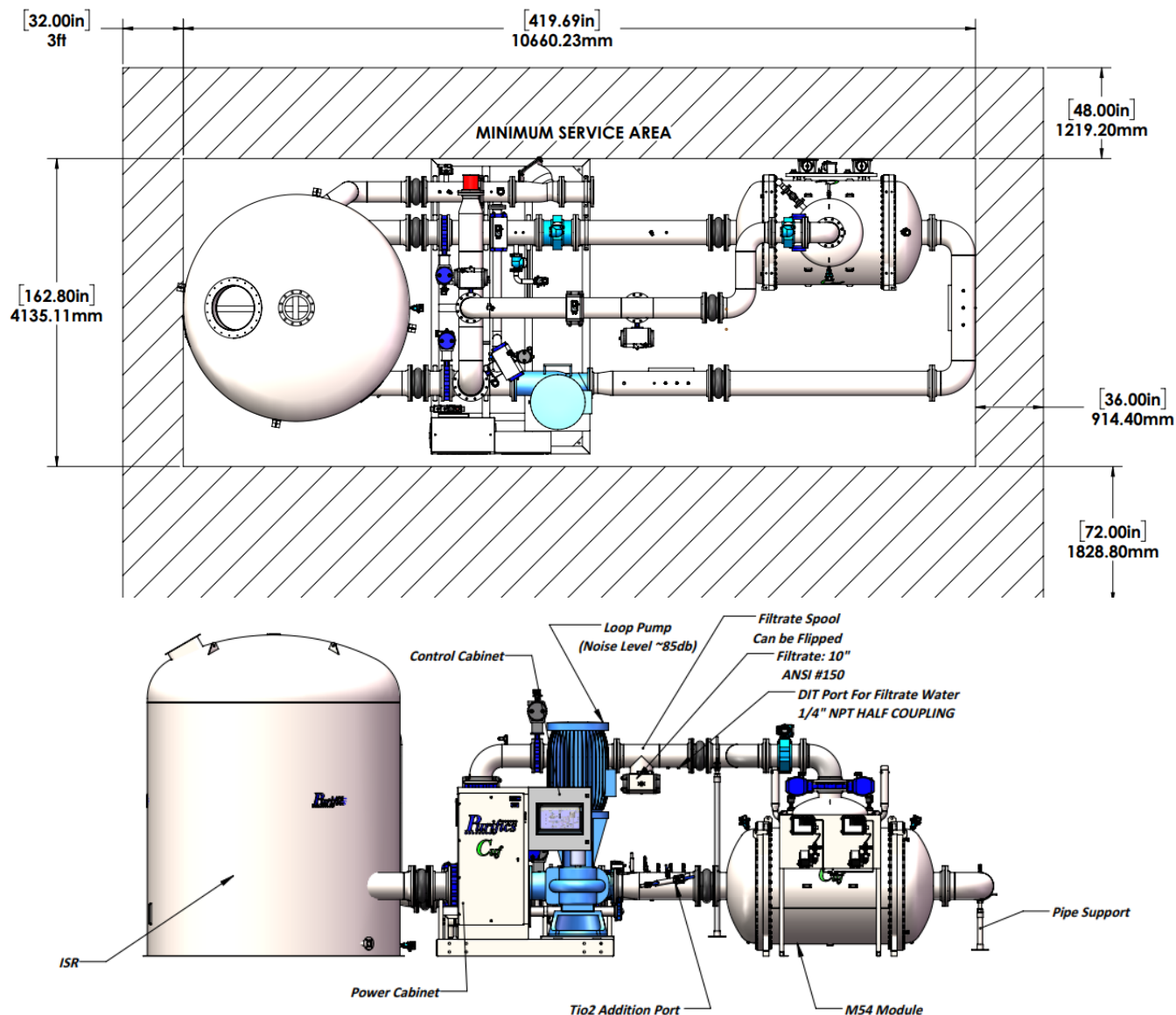
3.7 MLD @ 425 LMH

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 187 FLA	Electrical Codes	NFPA70, NFPA79 NFPA496, UL508A
Network	PROFINET	Inlet	10" 150# Flange
Instrument Air	Oil Free 120 PSI, 8 Bar	Outlet	10" 150# Flange No PVC
Weight Dry/Wet	37,000/90,000 LBS 17,000/41,000 KG	Concentrate/<i>SRU</i> Discharge	4" / 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	Turbidity Measurement
Inline Oxidation	Feed Pump & Drives	Camera	Direct Integrity Test
Chloride Resistant	-	ZLD	Solids Recovery