

Industrial RO Systems A Variety of Sizes for All Applications

Reverse Osmosis for Industrial Applications

Designed by experts with over 40 years in the industrial industry, NuStream Filtration offers standard products ranging from 1,000 – 115,000 gallons per day and custom systems up to 350,000 gallon per day. Whether you need basic spot free rinse, or the highest quality water, we've got the solution for you.



Highest Quality Components with Lowest Maintenance Costs

- NuStream RO's are equipped with the highest quality pumps in the industry. Grundfos ML motors have the highest energy efficiency rating world-wide.
- Membranes remove up to 99% of dissolved solids, bacteria and viruses
- Rust free powder coated aluminum frame to keep the system looking new year after year



Minimal Installation, Start Up and Service

- Every system is factory tested assuring that when it arrives at your location, it's in perfect condition
- Totally pre-assembled with easy connections and a printed operation/instruction manual
- Technical support is available 24/7

Easy to Maintain With All the Features You Need

- Adjustable product / reject recovery rates send less water down the drain.
- Controller with automatic membrane feed flush, alarms at high conductivity, low feed pressure and tank low.
- Read outs for water temperature and hours of operation.
- Remote alarm included for monitoring up 100' feet away
- Easily integrated for use with NuStream's Electro Deionizer to polish to higher quality
- Connections for Clean In Place

Accessory Packages Available

- Anti-Scalant and Chlorine Destruct pretreatment to extend the life of the membrane
- Electro-Deionizer for polishing the RO water to even higher quality



CGD Series
Up to 3,000 GPD*



PG Series
3,000 to 20,000 GPD*



PGI Series
20,000 to 115,000 GPD*

Model	Gallons	Electrical
CGD14	1,800	115v 1 phase 20 Amps
CGD24	3,600	
CGD34	5,400	
CGD44	7,200	

Model	Gallons	Electrical
PG24	5,000	208V, 9.8 Amps, 3 ph
PG34	7,500	230V, 8.9 Amps, 3 ph
PG44	10,000	480V, 10.2 Amps, 3 ph
PG54	12,500	575V, 3.5 Amps, 3 ph
PG64	15,000	208V, 21 Amps, 3 ph
PG74	17,500	230V, 20 Amps, 3 ph
PG84	20,000	480V, 10.2 Amps, 3 ph
		575V, 8.2 Amps, 3 ph

Model	Gallons	Electrical
PGI28	23,000	208V, 21 Amps, 3 ph
PGI38	34,500	230V, 20 Amps, 3 ph
PGI48	45,000	480V, 10.2 Amps, 3 ph
PGI68	69,000	575V, 8.2 Amps, 3 ph
PGI88	90,000	208V, 26.5 Amps, 3 ph
PGI108	115,000	230V, 24.6 Amps, 3 ph
		480V, 12.4 Amps, 3 ph
		575V, 8.2Amps, 3 ph

Optional Electro-Deionizer Polisher

- Install after your reverse osmosis system to polish the water up to 18 meg ohm quality
- Continuous process with no downtime
- Automatically starts when your RO provides pressure and flow to the ED system



Produce deionized water without the expense of chemicals, labor and service associated with DI exchange tanks.

*See individual tech sheets for complete specifications