

Operating Specifications

Filtration Level (micron)	0.02
¹ Peak Flow Rate (at 77° F and 60 psi)	12 gpm
Continuous Flow Rate	10 gpm
Water Pressure Range (psi)	10-100
Water Temperature	35-100° F
Electrical Requirements (V/Hz)	100V/60Hz
Pipe Size	1"
Total Dimensions (inches):	
Media Tank	8"x44"
Brine Tank (optional)	11"x11"x34"

¹Flow rates depend upon pressure, temperature, and suspended solids being removed.

Application Specifications

Pre-filtration (micron)	5
Chlorine (ppm, continuous flow)	1
Iron, ppm	<0.3
Manganese, ppm	0.05
pH	3-11
Tannin	Variable*

*Molecular weights of tannins vary greatly. It is important that the filtration level be demonstrated prior to installation.

NOTE: This product is not certified as a microbiological purifier and should not be applied as a stand-alone disinfection solution for microbiologically unsafe water.

