

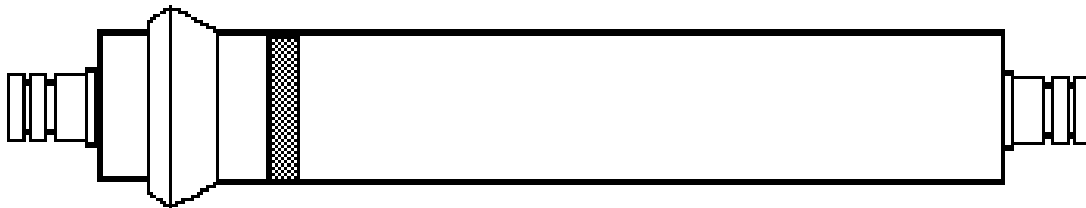


TECHNICAL INFORMATION

The following module is based on the specifications below:

Membrane Type	Composite Polyamide Membrane	Chlorine removal required
Nominal Size	1.8" x 26"	Tape wrap: Green
Productivity Rate	200 gpd ± 15% (31 lph)	@ 120 psi, 77°F, Potable Water
Minimum Rejection	95%	Typical 97% - 99%

T2026-200 STANDARD TFC REPLACEMENT ELEMENTS⁽¹⁾



RECOMMENDED OPERATING PARAMETERS		
Pressure	30 to 300 psi	Overall performance improves with pressure
pH	4.0 to 11.0	2.5 during cleaning cycles is ok
Temperature	40 to 110 °F	Size element GPD for lowest water temperature during the year
Minimum Concentrate Flow	5 times Permeate Flow	Lower ratios increase the rate of fouling
Maximum Feed Concentration	750 ppm	
Maximum Feed Flow Turbidity	5 NTU	
Maximum Feed Silt Density	5 SDI	
Chlorine Tolerance	0	Total removal recommended. The membrane has approximately 1000 ppm-hr tolerance
Minimum TDS Rejection	95%	97 to 99% is typical on most city water

(1) Custom labeling available.