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Residential RO Membrane Elements

Introduction:

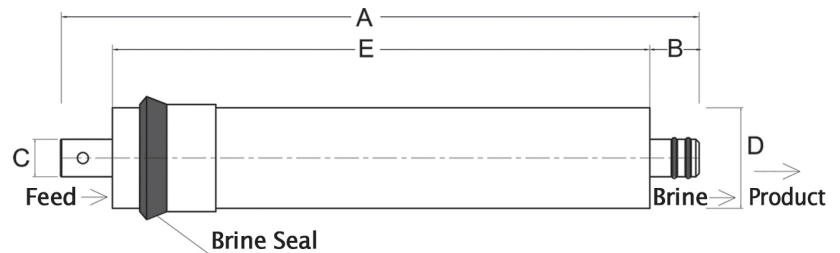
Ospura reverse osmosis (RO) membrane elements for household drinking water are some of the most reliable and consistent products in the industry. Advanced membrane technology, coupled with well-controlled element rolling, allows Ospura to produce RO Membrane Elements with stable performance. Ospura's first class RO Membrane Element quality helps customers develop and maintain brand recognition, along with a reputation for building systems that reliably provide low impurity drinking water. Ospura elements are uniquely engineered for their high level of salt rejection with minimum compromise in water flux. Ospura RO Membrane Elements have been certified by NSF (National Sanitation Foundation).

Specifications:

Specification Item	Specification						
	OSP-1812-24	OSP-1812-36	OSP-1812-50	OSP-1812-75	OSP-1812-100	OSP-1810-36	OSP-1810-50
Water Yield (GPD)	24	36	50	75	100	36	50
Stabi lized Salt Rejection (%)	96	96	96	96	96	96	96

* Test Condition: 25 °C, 250PPM NaCl solution, 60PSI and 15% recovery rate
 * Permeate flows for single element may vary ±15%.

Dimension:



Model No.	Dimension- Inches (mm)				
	A	B	C	D	E
OSP-1812	11.75 (298)	0.87 (22)	0.68 (17)	1.75 (44.5)	10.00 (254)
OSP-1810	10.07 (256)	0.87 (22)	0.68 (17)	1.75 (44.5)	9.05 (230)

* Home Drinking Water elements seal at a standard 2.0 inch I.D. within pressure vessels 1 inch=25.4 mm

Kontec Trading L.L.C. for Water Treatment
 Dubai - U.A.E. / P.O. Box: 232131
 Tel.: +971 4 2587862 / Fax; +971 4 2587863
 Email : info@kontec.ae / Website : www.kontec.ae