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SPECIFICATIONS:

General Features

Model Name	Permeate Flow Rate GPD (L/day)	Salt Rejection %
RE2010-LP	30 (114)	93.0%
RE2012-LP	50 (189)	93.0%
RE2012-LPF	60 (227)	93.0%

- 1. The stated product performance is based on data taken after 30 minutes of operation at the following test conditions:
 - 100 m g/L NaCl solution at 20 psig (0.14 MPa) applied pressure
 - · 15% recovery
 - · 77 °F (25 °C)
 - pH 6.5-7.0
- 2. Minimum salt rejection is 90.0%.
- 3. Dry type elements are vacuum leak tested using the San Diego Protocol.
- 4. Permeate flow rate for each element may vary but will be no more than 15%.
- 5. Dry elements are packaged in a polyethylene bag

 ## Wet elements are packaged in a polyethylene bag containing \$B(4g/L) + HCl(0.5 lg/L) solution.

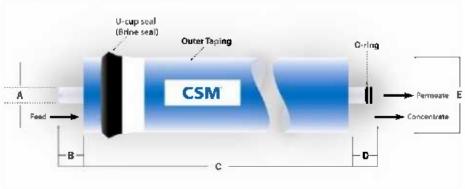
Membrane type: Thin-Film Composite
Membrane material: Polyamide (PA)

Element configuration: Spiral-Wound, Tape Wrapping

Dim ensions

Model Name	Α	В	С	D	E
RE2010-LP	0.67	0.55	10.08	0.98	1.91
RE2012-LP	0.67	0.47	11.73	0.91	1.91
RE2012-LPF	0.67	0.47	11.73	0.91	1.91

*All measurement are in inchis



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For more information on our products, company and regional contacts, Product Specification Sheet / Model RE 2010-LP, RE 2012-LP, RE 2012-LP Page 1 of 2

Pembelian hubungi:

PureWaterCare

Water Treatment Management

Office: Apartemen Sentra Timur Tower Hijau

Retail H08EB Pulogebang Jaktim

Workshop: Jl. Nusa Indah Raya Blok 37 No 10

Perumnas Klender Jakarta Timur

Tel: 021-7053-8248, Hp: 0852-1830-0576 SMS: 0818-7458-40, Fax: 021-4870-3967, 021-862-2375

Website: www.purewatercare.com | Email:

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APPLICATION DATA:

Operating Limits

Max. Operating Pressure
Max. Feed Flow Rate
Max. Operating Temperature
Operating PH Range
Max. Turbidity
Max. SDI (15 min)
Max. Chlorine Concentration
Max. Chlorine Concentration
Max. SDI (10.00 MeV)
Max. Chlorine Concentration

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GENERAL HANDLING PROCEDURES

- Elements contained in the boxes must be kept dry at room temperature (7–32°C; 40–95°F) and should not be stored in direct sunlight. If the polyethylene bag is damaged, a new preservative solution (sodium bisulfite) must be added and air-tight sealed to prevent drying and biological growth.
- Permeate from the first hour of operation should be discarded to flush out the preservative solution.
- Elements should be immersed in a preservative solution during storage, shipping and system shutdowns to prevent biological growth and freezing. The standard storage solution contains 1% by weight sodium bisulfite or sodium metabisulfite (food grade). For short term storage (i.e. one week or less) 1% by weight sodium metabisulfite solution is adequate for preventing biological growth.
- · Keep elements moist at all times after initial wetting.
- Only use chemicals compatible with the membrane elements and components. Use of such chemicals may void the element limited warranty.
- Permeate pressure must always be equal or less than the feed/concentrate pressure. Damage caused by permeate back pressure voids the element limited warranty.

Pembelian hubungi :

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