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SPECIFICATIONS:

General Features

Model Name	Permieate 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 mg/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

 \approx Wet elements are packaged in a polyethylene bag containing $SB(4g/L) + HCI(0.5 \lg/L)$ solution.

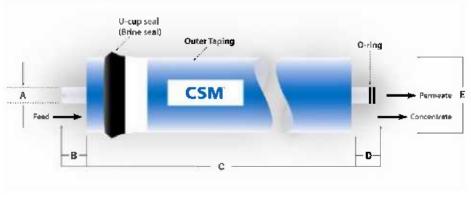
Membrane type: Thin-Film Composite Polyamide (PA) Membrane material:

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 inches



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: Product Specification Sheet / Model RE 2010-LP, RE 2012-LP, RE 2012-LP 0818-7458-40, Fax: 021-4870-3967, 021-862-2375

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Woongjin Chemical Co., Ltd.

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APPLICATION DATA:

Operating Limits

125 psi (0.86 MPa) · Max. Operating Pressure · Max. Feed Flow Rate 2 gpm (0.45 m³/hr) · Max. Operating Temperature 113 °F (45 °C) 2.0 - 11.0· Operating pH Range 1.0 NTU · Max.Turbidity Max. SDI (15 min). · Max. Chlorine Concentration. < 0.1 mg/L

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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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