



LIGHT COMMERCIAL REVERSE OSMOSIS

5.25 - 21 l/minute or
315 - 1.260 litre/hour

LIGHT COMMERCIAL REVERSE OSMOSIS SERIES from DESALITE® delivers a reverse osmosis (RO) machine constructed with the same advanced technology DESALITE has been building on for years. Precise engineering results in RO's that are reliable and efficient. And now, it's all packaged in a cost-effective machine for a variety of RO uses.

LIGHT COMMERCIAL REVERSE OSMOSIS SERIES from DESALITE®

- Compact & complete design provides high-quality, high-volume output
- Attractive packaging ensures major components are easily accessible



Capacity per Day

- LC-2000DLX, 5.25 litre/minutes
- LC-4000DLX, 10.50 litre/minutes
- LC-6000DLX, 15.75 litre/minutes
- LC-8000DLX, 21.00 litre/minutes

Desalite System Series

LC Series plus :

- 2 units pump SS, (Pre-Treatment pump and Jockey Pump for RO System)
- 3 units Polyfiber Pre-treatment (Sand Silica, Activated Carbon and Softener)
- 1 unit Brain tank for softener
- PVC Installation



APPLICATION

Ideal for a variety of applications such as

- Raw Water for Oxygenated Water, Hexagonal, Ionized Water, Syrup, Energy Drink etc.
- Drinking Water Industrial
- Refill Drinking Water System
- Hospital, Hotel, Building, restaurant Manufacturing/ industrial etc.
- Emergency Clean & Drinking Water

FEATURE

- Stainless steel(SS) Frame
- SS Vessel Membrane
- Membrane FilmTec BW/TW Series 4040
- SS Pipe and PE Tube
- SS Multi Stage Centrifugal Pump
- PressureGuide (Operating and Feed)
- Volt & Ampere meter
- Micro Computer Controller with TDS monitor and Auto Flush
- Flow meter (Product and Rejected)
- Needle valve
- Selenoids (Inlet & Flush)
- Low Pressure Switch
- Contactor Magnetic
- Catridge 20", sediment 1 micron

