

LDM-100R: Commercial Grade EC/TDS % Rejection Monitor

This dual commercial grade monitor gives the user the “In-put” water (Line 1) and “Out-put” water (Line 2) in addition to the % rejection number of how much TDS is being rejected.

Features:

- Monitor the efficiency of your commercial RO system
- Dual line TDS/EC displays feed and product water
- Automatically calculates the % rejection
- Extended battery life for continuous monitoring
- Includes two sensor probes and batteries

Specifications

Measurement Range:

- TDS: 0-9999 ppm / 0-10.0 ppt
- EC: 0 - 9999 μ S / 0-20.00 mS

ATC Range: Yes (1 - 65°C)

Accuracy: \pm 0.2 %

Conversion Factor: NaCl (avg. 0.5)

Resolution: 0-99.9: 0.1 ppm/ μ S; 100-9999: 1 ppm/ μ S

Calibration: Digital to any point

Setting: Controlled by on-screen up/down buttons

Relay Voltage: 5V

Alarm: Steady beep for both lines

Display: Bright 5/8" L.E.D. display

Power Source: 2 x 1.5V AA batteries

Probe: 1/2" bushing (NPT), 3 meter (9.8 ft) shielded cable

Dimensions: 12 x 7.5 x 2.6 cm (4.7 x 3 x 1 in)

Weight: 197g (7 oz.) / Total (Shipping) Weight: 938.4 g (2 lbs 1.1 oz)

