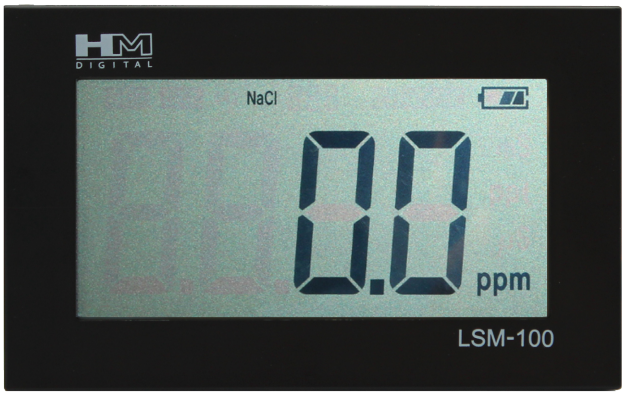
LSM-100R: Commercial grade EC/TDS Monitor

With its extra-large screen, the LSM-100 is an ideal EC/TDS monitor for a commercial or industrial setting.



Features:

- Commercial TDS/EC monitor with large easy to read display
- 1/2” sensor probe makes it ideal for large scale systems
- Reads ppm, ppt, µS and mS
- Extended battery life for continuous monitoring
- Includes sensor probe and batteries

1 YEAR WARRANTY CE

Specifications

Measurement Range:

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

ATC Range: Yes (1 - 65°C)
Accuracy: ± 0.2 %
Conversion Factor: NaCl (avg. 0.5)
Resolution: 0-99.9: 0.1 ppm/µS; 100-9999: 1 ppm/µS
Calibration: Digital to any point
Setting: Controlled by on-screen up/down buttons
Relay Control: The unit will open or close a circuit via dry contacts when the ppm level of the output water (line 2) or input water (line 1) reaches or exceeds its control setting (simple switch). The PS-202 can be used to control one or two pumps, solenoid valves or other device.
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.)

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