



POOL BOX LT

AC Powered Filtration Controller & Pool Analyzer

POOL BOX LT is a connected control module which, installed in a technical room, automatically manages the filtration times and monitors the water quality of your pool. Equipped with high quality sensors, it controls in real time the treatment parameters (pH, disinfectant, temperature, filtration time). Once paired to a gateway (type LR-MB) and programmed, it will alert you if your water quality fall outside normal conditions.

Sensors



Power

230 50Hz



Connection



Control



INSTALLATION

Power Supply: 230V 50Hz
 Pump relay 250VAC-16A
 pH sensor Ø12mm (connecteur BNC)
 REDOX sensor Ø12mm compatible electrolyser (BNC connector)
 Ø50mm collars & probes holder
 2 calibration solutions
 Operating temperature: 32°F to 122 °F

OPERATION

Communication using LoRa™ radio signal, range up to 800m* (875 yds)
 Bluetooth® Smart 4.0 Low Energy, range: 10m (32 Ft)
 Continuous programming backup

DIMENSIONS

Width: 16 cm / 6.29 in
 Height: 14,5 cm / 5.71 in
 Depth: 3,6 cm / 1.42 in

3years

WARRANTY



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Intelligent filtration control



pH, disinfectant, water temperature analysis



Automatic freeze protection



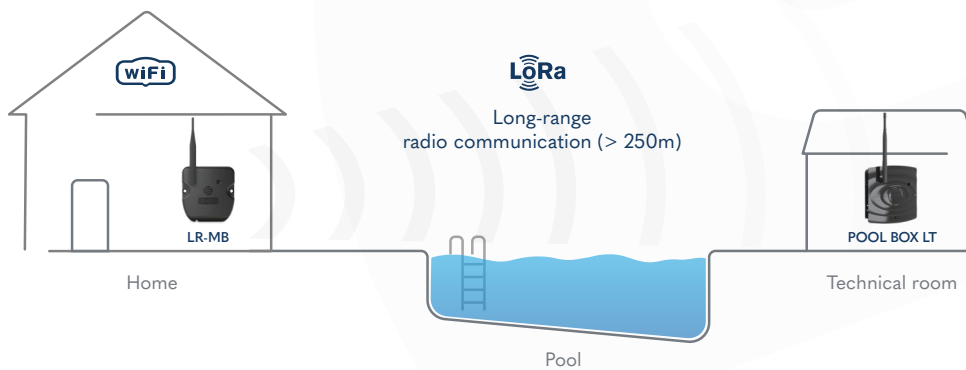
Alerts via push (LoRa™ Mode) & email notifications



Measurement history (LoRa™ Mode)

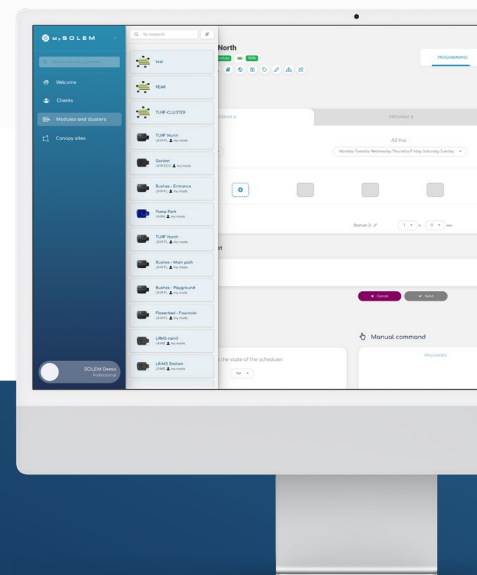


Treatment & filtration advice



MAKE IT SIMPLE

Remote control your home exterior with MyGARDEN app.
Free & optimized for most devices.



Irrigation professionals can access up-to-date features on our internet management platform at MySOLEM.com.