

innowater



SALT WATER CHLORINATION IN YOUR SWIMMING POOL



INNOWATER pH PUBLIC WIRELESS

pH standalone regulator

- ✓ Wireless membrane dosing pumps with level sensor.
- ✓ Proportional dosing.
- ✓ LCD display with user-friendly menu system and easy calibration.
- ✓ Programmable dosing alarm and start delay.
- ✓ Wireless control output for Innowater systems.
- ✓ Dry contact output.
- ✓ Programmable contact output: ON/OFF signal or proportional duty cycle (PWM).
- ✓ Modbus communication (optional).

TECHNICAL FEATURES**CHARACTERISTICS**

pH scale	0 - 14
pH resolution	0.01
pH calibration	Two point pH 4 y pH 7
Redox scale (mV)	0 a 1.000
Redox Resolution (mV)	1
Redox calibration	1 point
Probe Connectors	BNC
Supply voltaje	100 – 240 VAC, 50 – 60 Hz
Power consumption (W)	20
Weight (g)	300
Packaging dimensions (mm)	220 x 130 x 85

DIAPHRAGM PUMP**CHARACTERISTICS**

Max. flow	5 l/h a 8 bar, 3 l/h a 10 bar
Stroke frequency máx. (strokes/min)	160
Diaphragm	PTFE
Pump head	PVDF - T
Valves	Ceramic
Power supply	230 VAC, 50 – 60 Hz
Power input (W)	12
Protection rating	IP65
Weight (Kg)	1,5
Packaging Dimensiones (mm)	170 x 145 x 95

Included elements *:

- ✓ Control box.
- ✓ Membrane wireless dosing pump with level sensor.
- ✓ pH probe.
- ✓ Redox probe.
- ✓ Acid suction hose PVC Crystal 4×6 mm.
- ✓ Acid injection hose PP 4×6 mm.
- ✓ Filter-suction weight.
- ✓ Injection fitting.
- ✓ Probe holder.
- ✓ Clamp saddles for 50 mm pipe.
- ✓ pH4 and pH7 calibration solutions.
- ✓ Redox calibration solution.

* The elements included will depend on the model version: pH, Redox or pH + redox.