

# innowater



## SALT WATER CHLORINATION IN YOUR SWIMMING POOL



### **INNOWATER pH RX**

pH standalone regulator

- ✓ Integrated dosing pump.
  - ✓ Interchangeable transparent peristaltic pump head without studs.
  - ✓ Variable speed motor.
  - ✓ Continuous and proportional dosing.
  - ✓ LCD display with user-friendly menu system and easy calibration.
  - ✓ Programmable dosing alarm and start delay.
  - ✓ Dry contact output.
  - ✓ Programmable contact output: ON/OFF signal or proportional duty cycle (PWM).
  - ✓ Wireless control output for Innowater systems (optional).
  - ✓ Modbus communication (optional).
- Included elements :**
- ✓ Control box with integrated peristaltic pump.
  - ✓ pH probe.
  - ✓ Redox probe.
  - ✓ Acid suction hose.
  - ✓ Acid injection hose.
  - ✓ Filter-suction weight.
  - ✓ Injection fitting.
  - ✓ Probe holder (2).
  - ✓ Clamp saddles (3) for 50 mm pipe.
  - ✓ pH4 and pH7 calibration solutions.
  - ✓ Redox calibration solution.

## TECHNICAL FEATURES

pH scale	0 - 14
pH resolution	0.01
pH calibration	Two points pH 4 y pH 7
Pump regulator	Variable speed
Max. flow rate	1,5 l/h a 1,5 bar
Max. suction height (m)	1,5
Peristaltic tube	Santoprene ®
Suction hose (mm)	PVC cristal 4 x 6
Injection hose (mm)	PP 4 x 6
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