



Easy to install and calibrate



Wireless pH controller



Detachable pumphead



Internet connection

pH and/or Redox Controller

3 year warranty.

■ FEATURES

- Autonomous pH and ORP controller with integrated peristaltic pump. The device allows to measure two parameters (pH and/or ORP) and to program the different independent outputs to control dosing pumps or the chlorinator.
- The available outputs are: integrated peristaltic pump output, relay output, wireless peristaltic pump output, wireless diaphragm pump output.
- The integrated dosing pump has an interchangeable transparent peristaltic pump head without screws for easy inspections.
- LCD display and keyboard included for an easy configuration and calibration.
- Internet connection through **LOXONE** (optional).

Configuration options



pH BASIC CONTROLLER WITH INTEGRATED pH PUMP



REDOX CONTROLLER RELAY OUTPUT



pH REDOX CONTROLLER WITH INTEGRATED pH PUMP



pH REDOX WIRELESS CONTROLLER + MEMBRANE PUMP



REDOX CONTROLLER + pH WIRELESS PUMP

innowater

www.innowater.com

Remote connection through loxone

LOXONE

Create Automation

pH and/or Redox Chlorinators | Technical specifications

Control panel		Membrane pump		pH Wireless Pump	
Weight	300 g	Weight	1,5 Kg	Max. flow	1,5 l/h-1,5 bar
Dimensions (cm)	22x13x8,5	Dimensions (cm)	17x14,5x9,5	Dosing	Variable speed
Power supply	100-240 VAC, 50-60 Hz	Power supply	230 VAC, 50-60 Hz	Max. suction height	1,5 m
Power consumption	20 W	Power consumption	12 W	Peristaltic tube	Santoprene®
pH scale	0—14 pH	Fuse	2A T 5x20	Suction tube	PVC cristal 4x6 mm
pH resolution	0.01 pH	Max. flow	5 l/h - 8 bars	Injection tube	PP 4x6 mm
pH calibration	Two points	Max. Stroke frequency	160 puls./min	Dimensions (cm)	13x12x14
Redox scale	0 — 1000 mV	Diaphragm	PTFE		
Redox resolution	1 mV	Pumphead	PVDF-T		
Redox calibration	1 point	Valves	Ceramics		
Power supply	230 VAC, 1 A max.	Body	PVC		
Probe connector	BNC	Cover	PP		
Communication	Modbus RTU options LOXONE				

■ SALT WATER CHLORINATORS + pH REDOX OPTION

1. Innower pH Rx 2. Salt water chlorinator 3. Cell 4. pH probe 5. Redox probe

