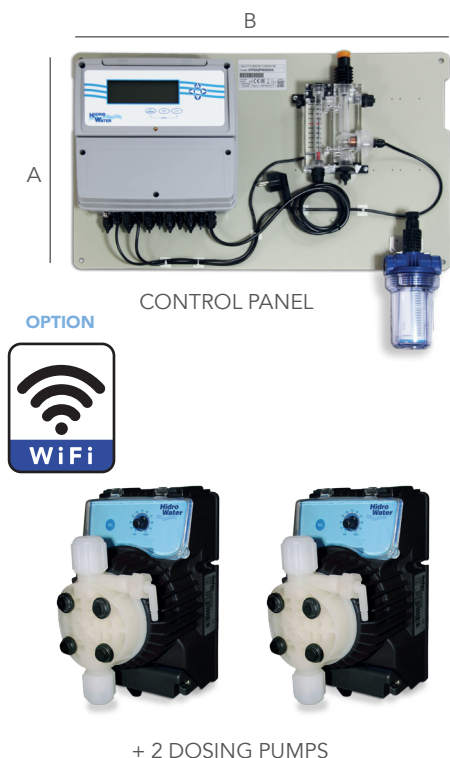




pH & CL₂ CONTROL PANEL

Regulation and control panel of the residual level of free chlorine in water treatment installations, pre-mounted on PVC panel.

APPLICATIONS

The panels, installed in diverse facilities, offer automated control and regulation of free chlorine levels and pH. The system provides clear and legible display of values, with the option to program limit values using alarms for required parameters. These panels are highly programmable, enabling versatile use in various operating conditions. The controller continuously measures the target element via a probe, directing the dosing pump to inject or withhold based on measured values and operator-set limits.

INCLUDES

- Control center K800.
- Temperature measurement with PT100 / PT1000 probe (optional).
- Amperometric sensor Cu-Pt for free chlorine 0-5 ppm self-cleaning.
- pH probe.
- Methacrylate sensors housing.
- Manual flow control valve.
- Drain and sampling tap.
- Sensor of lack of flow.
- Port RS485 with protocol MODBUS RTU.
- 2 dosing pumps 8 L/h a 2 Bar.
- Power supply 100÷240 vac 50 /60 Hz.
- Hydraulic inlet/outlet connection 8x12 mm.
- Flowmeter - rotameter.

**Recommended
use:
Sulfuric Acid**

CODE	DIMENSIONS (mm)	
	A	B
HP-6602-02	430	700

CODE	MODEL	FAM
HP-6602-02	pH - CL ₂ control panel	B
IN-2604-14	WIFI option	B
HP-4034-76	Chlorine Probe	C
HP-4034-78	Chlorine probe beads	C