

KONTROL Panels Series

The **Kontrol** series of panels are compact and easy to use and include all the accessories required for immediate installation (buffer solutions for calibrating pH and Rx, and DPD colour system for Chlorine calibration).

KONTROL PR (pH - Redox [ORP])

Panel for measuring and setting the pH value and Redox (ORP)

- PR95 Instrument (pH Redox [ORP])
- -Self-calibration in relation to the physical-chemical characteristics of the water to be measured.
- pH and Redox probes.
- -Self-calibration with quality control of the probe
- Mechanical filter at water intake.





Probe Holder

- Self-calibration of all measurements
- Compact probe holders, complete with flow sensor, flow rate regulating valve and tap for bleeding the liquid.

Instrument PR95 (pH – Free Chlorine)

- Instruments Box with IP 65 protection level.
- Power supply 230 Vac (standard) or 115 Vac (upon request)
- pH Range 0÷14 pH
- Redox ±999 mV
- Alarm signal to indicate that the water is not flowing
- Alarm relay (5 A 250 Vac)
- \bullet 4-20 mA outputs for each parameter measured, with provision for selecting the interval
- Programmable set points and alarm
- Pump pause function during calibration
- Temperature reading and temperature offset (automatic with optional PT100 probe)
- Adjustments on set point: On/Off, pause/run, proportional by impulse



Cable Box

- Easy installation
- Box with IP 65

