Robust pH control with no hassle

Maintaining manual control over plating baths is a difficult process that reduces line efficiency and product quality. JP Tech’s pH/ORP controllers are built for continuous tank measurement. Models with pumps allow for automatic, proportioned additions to keep baths within a precise optimum range.

All of JP Tech’s meters and controllers are designed for ease-of-use in the most rugged environments. Setup and calibration are simple, and operator assistance can be kept to a minimum.

- Two universal pH and ORP inputs
- Input dampening for slow-to-react adds
- Auto/Manual temperature compensation
- Advanced proportioning control
- Pump models include dual peristaltic pumps for an all-in-one solution
- All-plastic industrial casing to withstand all environments
**pH/ORP Monitor:**
Monitor and display pH/ORP and Temperature

**pH/ORP Controller:**
Monitor and display pH/ORP and Temperature
Three Relay outputs (two pH/ORP and one alarm)

**pH/ORP Controller with Peristaltic Pumps:**
Monitor and display pH/ORP and Temperature
Two Peristaltic pumps built in
One alarm relay output

**Product details**

**Analog Inputs:** 2 channels pH or ORP (1+2), 2 channels temperature (3+4)

**Measurement Range (pH):** 0.00—14.00 pH

**Resolution pH:** .01 pH

**Measurement Range (ORP):** +/-1000 mV

**Resolution ORP:** 1 mV

**Power Requirements:** 120 V (230 V optional)

**Relays (pump models):** 3

**Dimensions:** (meter only) 5.75” L x 4.7” W x 2.75” D  (w/pumps) 11.5” L x 8” W x 7.5” D