



AP100-PR



pH or ORP Monitor and Control

- Continuous pH/ORP Control
- Proportional Control Relays
- Amplified & Grounded Sensors
- pH Range -2 to 16
- ORP Range -1500 to 1500mV
- Nema 4X Enclosed
- 4-20mA Output
- Multiple Lanuage Support

The AP100-PR controller is designed for use with amplified high performance and self-grounded electrodes and includes three control outputs. It features a large display with icon based programming. Its display shows current measurement value, push button set point selection, adjustable 4-20mA output, and compact design. Economical wall mount package makes way for easy installation. The controller allows for complete flexibility in the function of each relay. When ORP goes below the set point value, a pump or valve is activated. When the measured value reaches the ORP set point, it shuts the pump off. Likewise, when pH goes above the set point value, a pump or valve is activated until the measured value reaches the set point and turns the pump off.

Ordering Information

AP100-PR	pH or ORP Controller	\$1,875.00
EP5-pH	pH Amplified Electrode	\$750.00
EP5-ORP	ORP Amplified Electrode	\$750.00



170SE-ORP



ORP Monitor and Control

- Continuous ORP measurement
- Control Oxidizer and Reducer
- Alarm High and Low
- 4-20 mA recorder output
- 4-relay contacts
- ORP Range -1000 to 1000 mV
- Accuracy ±5 mV
- Resolution 1 mV
- NEMA 4X enclosed

ORP 4-point controller offers dual display to indicate current set point and current measurement. Built-in diagnostic messages, push button set point selection, adjustable 4-20mA output, adjustable hysteresis and compact design makes this a unique controller with exceptional value. When ORP goes below the set point value, a pump or valve is activated. When the measured value reaches the set point, it shuts the pump off.

Ordering Information

170SE-ORP	ORP Monitor and Controller	\$795.00
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