

# IPS-M920<sup>CA</sup>



## Automated pH and Dual ORP Controller with PPM Display and Online Monitoring

Application: Complies with California Health Department Requirements to meet Title XXII

For installations where health departments require daily logs of FAC (PPM) & pH (requires internet connection), the M920<sup>CA</sup> will provide reports from the controller system.

Maintain consistent pH and sanitizer levels through out the day, assuring the chemicals are balanced and the water is clean and clear. Automatically monitor, adjust and dispense the correct amount of chemicals based on user demand.

Check in on activity using your smart phone or tablet. Web-based programming, monitoring, multiple email and testing options for alert notification are built into the M920<sup>CA</sup>, with optional wireless internet access.

Perfect for pools, spas and water features of all sizes, anywhere—hotels, condominiums, aquatic centers, schools, public facilities, homes and more. Quick and simple to operate, easy installation right out of the box and system set up takes just minutes. It's rare, but if technical support is needed, we are just a phone call away.

## Specifications

- ✓ Web-based remote monitoring & programming
- ✓ Optional wireless internet access
- ✓ pH set level 7.0- 8.0
- ✓ ORP set level 400-900
- ✓ Default high/low alert settings
- ✓ Readout – LED with digital display
- ✓ Alarm – LED alert display
- ✓ Push button overfeed adjustment
- ✓ Push button high/low alert adjustment
- ✓ Dose Rate – timed or continuous
- ✓ External visual and audible alarm is an available option
- ✓ Uses advanced algorithm to calculate FAC (PPM)
- ✓ Stores and displays CYA levels
- ✓ Electrical Input/Output 110 VAC
- ✓ Electrical Input/Output 230 VAC
- ✓ Electrical Output 110V, 230V, & Dry Contact
- ✓ Delay time – 1-99 minutes
- ✓ Tank level inputs – 2
- ✓ System pre-mounted on 24"x24" hanging board
- ✓ Compatible with all sanitizing methods
- ✓ Can be used with Muriatic Acid or CO<sub>2</sub>
- ✓ Chemical pump option
- ✓ Gold-tipped ORP probe for salt pools
- ✓ Dual ORP, for secondary sanitizer or backup for liquid systems
- ✓ Lock-out feature
- ✓ Temperature monitoring & display
- ✓ Accessories available
- ✓ NSF Certified for the highest level of code compliance
- ✓ 5-year limited warranty; Made in the USA

