

# MULTI-FUNCTION ASSEMBLY

## CONTROL EQUIPMENT

### FLEXIBLE, COMPREHENSIVE CONTROL SOLUTION

The OWS Multi-function Assembly provides an interface for many different parameters including Flow, pH/ORP, Conductivity/Resistivity, Salinity, Pressure, Temperature, Level and other sensors that output a 4 to 20 mA signal. The Multi-function Assembly employs multiple blue LED lights which glow brightly through the clear front cover to provide “at-a-glance” visibility, confirming that the unit is powered up. The extra-large, highly illuminated display and large characters reduce the risk of misreading or misinterpreting the displayed values. The display shows separate lines for units, main and secondary measurements as well as a dial-type digital bar graph.

Designed for complete flexibility, the Multi-function Assembly unit easily adapts to meet your changing needs. Optional modules include Relay, Direct Conductivity/Resistivity, H COMM, Batch, and a 4 to 20mA output.



### Key Facts

- Clear cover and high visibility LED lights display unit power
- Hundreds of configuration possibilities (flow, pH/ORP, Conductivity/Resistivity, Temperature, Pressure, Level, etc.)
- Convenience (mount the enclosure, then land the field wires)
- Pre-wired between DIN rail terminals and door
- DIN rail terminal block for easy termination of field wires
- NEMA 4X
- Universal input 100-240 VAC
- 8ft, 120 VAC power cord (optional)
- Dual display\*
- Dual sensor\*
- PID controller (not shown)

*\* on select models*

### Specifications

Enclosure	Polymer, clear cover, NEMA 4X
Liquid Tight Cordgrips	All nylon construction with TPE and/or Buna N sealing gland
Terminal Block	DIN rail, AWG 26-16, Width: 0.1", Mounting type: NS 35/7.5, NS 35/15, NS 32
Power Supply	DIN rail 110/220 VAC, 50/60 Hz to 24 VDC 300 mA
Standards and Approvals	NEMA 4X, UL (upon request)

Ozone Water Systems is a global provider of turnkey ozone system design, installation, and service for all disinfection and advanced oxidation processes up to 5000 lbs. per day of ozone. Here are just a few markets that utilize our industry leading ozone systems:



Aquaculture



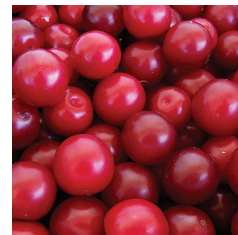
Water Treatment



Pharmaceutical



Food & Beverage



Cold Storage

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