

DIGITAL ORP/pH CONTROLLER WALL SYSTEM



554000

Digital ORP/pH Controller

INCLUDES: Controller, flow cell with flow switch, probes, 3/8" tubing, fittings.

TECHNICAL SPECIFICATIONS:

	pH	ORP	Feed Cycle
• Factory Setting:	7.4	650 mV	.6 sec.
• Display Range:	6.8 - 8.2	0 - 995 mV	
• Setpoint Range:	7.0 - 8.0	400 - 900 mV	
• Feed Cycles:	.6 to 900 sec with 5-minute analyzation periods		
• Power:	120V corded		
• Feed:	Automatic or manual		
• Maximum Amps:	5 Amps		
• Probes:	One-year limited warranty		
• Controller:	One-year limited warranty on electronics		

DIGITAL ORP/pH CONTROLLER FEATURES:

- Digital readouts
- ORP technology
- Redox sensor
- Proportional feed or continuous feed
- Dip switch programmable settings
- Flow switch included
- Lockout security feature
- Built-in out-of-range safety timeouts
- pH calibration
- Acid or base feed
- Microprocessor logic
- Globe flow cell with flow switch
- Compatible with most peristaltic pumps
- Can also be used with erosion feeder/
solenoid applications
- Manufactured in the USA



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Ready-To-Mount Wall System

INCLUDES: Controller, flow cell with flow switch, probes, 40' of 3/8" tubing, fittings and two 32 GPD peristaltic pumps.

- Mounting board is pre-drilled and ready to mount on wall
- **NOTE: This system is designed to control pools up to 100,000 gallons. Larger pools may require larger GPD peristaltic pumps**
- **NOTE: It is recommended that an in-line filter system be used before the flow cell (see page 5)**

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Mounting Board with mounting screws