

Polaris Watermatic ORP and pH Controllers

Simplified automation for commercial and residential pools and spas

The Watermatic controllers are designed for easy installation and operation with simple, straight-forward setup and function controls.

Feeder systems automated with Watermatic ORP and pH Controllers adjust chlorination and pH levels automatically in response to bather load, temperature, organic contamination and any variety of changing conditions. Constant monitoring ensure that systems feed exact doses, avoiding chemical highs and lows, keeping levels at an optimum. Automatic, precise dosing means efficient use of chemicals and clean, safe swimming water 24 hours a day, seven days a week.

The user-friendly, graphic/text displays and touch pad adjustment capabilities of the C2000 and C1500 simplify navigation of the control options and enable any operator to quickly master the system. Automatic factory defaults suit most applications. Installation is simplified with removable clamp-down terminals and BNC sensor connections.

- Control for granular feeders, liquid feed pumps, tablet erosion feeders or ozone generators
- Multiple feed time and feed delay options
- Auto alerts and safety shut-downs
- **C2000 only:** Optional control of salt chlorinators, history retention for downloads, and capability of remote monitoring



C2000



C1500



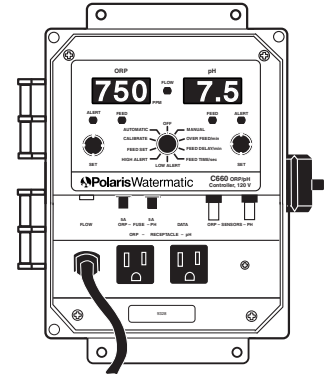
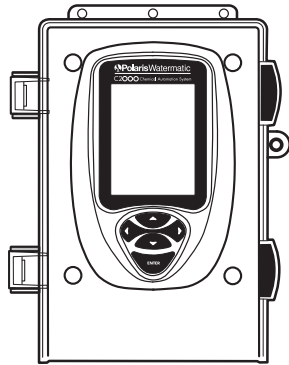
C660

 **Polaris**
Your pool. Our reputation.

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Polaris Watermatic Controllers

Automation made simple



C2000 Specifications ORP and pH Controller

C1500 Specifications ORP or pH Controller

C660 Specifications ORP and pH Controller

ORP Control:	200-900 mV	200-900 mV	400-900 mV
pH Control:	7.0 - 8.0	7.0 - 8.0	7.0 - 8.0
ORP Sensor:	Platinum combination w/10' cable	Platinum combination w/10' cable	Platinum combination w/10' cable
pH Sensor:	Glass combination w/10' cable	Glass combination w/10' cable	Glass combination w/10' cable
Display:	Graphic LCD, menu driven	2-line character, LCD display	Digital readouts
Electrical:	120/240 VAC	120/240 VAC	120 VAC
Output:	High Power: 120/240 VAC Low Power: 24 V	High Power: 120/240 VAC Low Power: 24 V	120 VAC
Output Rating:	8 Amps at 120 VAC, 4 Amps at 240 VAC Max load at 120V 6.4A and 3.2A at 240V	8 Amps at 120 VAC, 4 Amps at 240 VAC Max load at 120V 6.4A and 3.2A at 240V	Less than 0.5 Amps Internally fused
Alarm:	Display alert with audible alarm, optional external alarm	Display alert with audible alarm	Display alert with optional audible alarm
Feeder Types:	Liquid, tablet erosion, granular, and ozone generators, option for control of salt chlorinators	Liquid, tablet erosion, granular, and ozone generators	Liquid, tablet erosion, granular, and ozone generators