



HAYWARD[®]

COMMERCIAL AQUATICS

CAT Controllers[®]

UNMATCHED WATER CHEMISTRY AND
SANITIZATION CONTROL FOR EVERY POOL

Pumps » Filters » Heaters » Cleaners » Sanitization » **Automation** » Lighting » White Goods » Flow Control



**MANAGE LESS.
ACCOMPLISH MORE.**

CAT Controllers® are the industry's most trusted water chemistry controllers.

As a world leader in commercial automation, thousands of pools, spas and water parks rely on Hayward®'s CAT Controllers to reduce the uncertainties and expenses associated with commercial water quality management. While there are a wide variety of CAT Controllers to suit any environment, including the new CAT 6000 with free chlorine sensing, all models include the following features:

- » Reliable, accurate pH, ORP and sanitization control
- » Digital, microprocessor-based user interface for easy operation
- » Compatible with existing chemical-feed equipment for easy integration



CAT 6000™*



CAT 5500® AND CAT 3500®



CAT 5000®



CAT 4000®



CAT 2000®

*Available starting in the 2018 selling season

THE INDUSTRY'S MOST ADVANCED WATER CHEMISTRY CONTROLLER.

- » Reliable solid-state free chlorine sensing technology
- » Intuitive, contextual, full-color touchscreen interface
- » Compatible with PoolComm® remote monitoring system
- » Cellular and Wi-Fi protocols provide access from any web-enabled device, anywhere in the world
- » Bluetooth capability allows for wireless communication with remote sensing peripherals

ADVANCED CHEMISTRY MANAGEMENT FOR SALT-CHLORINATED WATER.

- » Features long-lasting, low-maintenance CAT Professional Series pH, ORP and conductivity/NaCl sensors
- » Compatible with PoolComm remote monitoring system (*5500 model only*)
- » Cellular and Wi-Fi protocols provide access from any web-enabled device, anywhere in the world (*5500 model only*)
- » Perfect complement to Hayward Saline C® Series salt chlorine generators

GLOBAL WIRELESS COVERAGE FOR CONTROL FROM ANYWHERE.

- » Features long-lasting, low-maintenance CAT Professional Series pH and ORP sensors, plus temperature control
- » Compatible with PoolComm remote monitoring system
- » Cellular, satellite and Wi-Fi protocols provide access from any web-enabled device, anywhere in the world

WI-FI-ENABLED FOR CONTROL ON THE GO.

- » Features long-lasting, low-maintenance CAT Professional Series pH and ORP sensors
- » Compatible with PoolComm remote monitoring system
- » Cellular and optional Wi-Fi capabilities provide access from any web-enabled device, anywhere in North America

AFFORDABLE, RELIABLE pH/ORP MANAGEMENT.

- » Features long-lasting, low-maintenance CAT Professional Series pH and ORP sensors
- » Compatible with chlorine, bromine and salt sanitization systems
- » Includes a weatherproof membrane for protection against the elements

All CAT Controllers are listed by:



CAT CONTROLLERS® MODEL GUIDE

		CAT 6000™	CAT 5500®	CAT 5000®	CAT 4000®	CAT 3500®	CAT 2000® (PP2000)	CAT 2000®
Monitoring and Controls	pH	•	•	•	•	•	•	•
	ORP	•	•	•	•	•	•	•
	Temp	•	•	•		•		
	Total Dissolved Solids	•	•			•		
	NaCl (Salt)	•	•			•		
	Backup Sanitization (Secondary ORP Setpoint)	•	•	•	•	•		
	Free Chlorine	•						
	LSI Calculation	•						
	Total Dynamic Sanitizer Control	•						
	Water Level ⁵	•	•	•	•	•		
	Tank Level ⁵	•	•	•	•	•		
	Digital Flow ⁵	•	•	•	•	•		
	Features and Capabilities	Auxiliary Relays	2	2	2	1	1	
Powered Auxiliary Relay		1						
PVC Backboard			•	•	•	•	•	
Mounting Bracket		•						
Flow Cell/Flow Sensor		•	•	•	•	•	•	
Installation Kit ¹		•	•	•	•	•	•	
Touch Screen Display		•						
Bluetooth Enabled		•						
4-20ma Inputs		2						
Circulation Pump Inter-lock		•						
Wireless, Web-based Communications ²		Wi-Fi and Cellular	Wi-Fi, Cellular and Satellite	Wi-Fi and Cellular	Wi-Fi and Cellular			
Gold ORP Sensor (for Salt Chlorination) ³		•	•	Optional	Optional	•	Optional	Optional
Machined Flow Cell & Rotary Flow Sensor ⁴		•	Optional	Optional	Optional	Optional	•	Optional

¹ Installation kit includes two quick connect fittings and 30' of 3/8" OD poly tubing.

² Specify transceiver type when ordering.

³ Specify -AU option for Gold ORP Sensor.

⁴ Specify -075 option for Machined Acrylic Flow Cell with Rotary Flow Sensor.

⁵ Additional sensor required.

TRY IT WITH



Take the power of CAT Controllers with you wherever you go with the innovative **PoolComm**® partner app. Whether you're managing a single spa or multiple commercial pools, PoolComm lets you view water quality data, print charts, analyze graphs—even receive alarms via email or text from any web-enabled device.

» haywardcommercialpool.com » (301) 838-4001

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