

Pool Pilot®

Professional



Enclosure door features a window and light pipes for viewing the digital display and system status LEDs with the door closed.



Certified to NSF/ANSI Standard 50

General Commercial Sizing Guide For Estimated Bather Load

Cells	Gallons						
	20000	40000	60000	80000	100000	150000	170000
1	59	39	19	0	0	0	0
2	138	118	98	78	58	0	0
3	217	197	177	157	137	87	67
4			256	236	216	166	146
5				315	295	245	225
6					374	324	304

Based on water temperature of 85°F. Add 1 cell if operating at higher temperature. Calculations based on 24 hours run time. These are estimates only. A complete detailed sizing is necessary.



Contact AutoPilot® for your free sizing analysis. Let us help you design, size and price your next project.

Power Supply

Dimensions: 26" x 20" x 12"

Weight: 115 lbs. when using maximum 6 power supplies. Allow a reduction of 8 lbs. for each power supply less than 6.

Manifold

Dimensions: 12" x 62"

Weight: 30 lbs. (based on 6 cell manifold)

PPC5 Cell

Capacity: Up to 15.72 lbs. chlorine/day. The manifold assembly is modular and can be used with up to 6 cells, each producing 2.62 lbs. chlorine/day.

Part # Description

- PRO2US Prof. w/ 2 power supplies & 2 com. cell manifold
- PRO3US Prof. w/ 3 power supplies & 3 com. cell manifold
- PRO4US Prof. w/ 4 power supplies & 4 com. cell manifold
- PRO5US Prof. w/ 5 power supplies & 5 com. cell manifold
- PRO6US Prof. w/ 6 power supplies & 6 com. cell manifold

Listed by NSF as PPP-2, PPP-3, PPP-4, PPP-5 & PPP-6

Protected by U.S. Patents 5,985,155, 5,993,669 and 6,096,202.

California residents visit autopilot.com for Proposition 65 information.

AP-405 2_21 V12

PROFESSIONAL

Perfect pool water at the touch of a button... for commercial pools

crystal clear pool water



AquaCal AutoPilot, Inc. • 2737 24th Street North • St. Petersburg, FL 33713 USA • 727.823.5642 • autopilot.com



AutoPilot® has been the technological leader in the chlorine generation process for commercial swimming pools since 1976. With over a half million satisfied users worldwide, AutoPilot® sets the standard for dependability and performance.

"I suggest AutoPilot® Sanitizing Systems for anyone interested in a better way of maintaining their pool. Our pools are used almost everyday throughout the year by our students, swim and dive team, and infant and adult swim classes. The Pool Pilot® Professional Sanitizing Systems have made a great difference and have operated flawlessly... Thank you for providing a wonderful system that made my life less stressful and gave back my time to enjoy other things in life."

Craig McAdams, CPO,
Aquatic Facilities Director -
American Heritage
Schools
~ Plantation, FL

Improved Water Quality

AutoPilot's Pool Pilot® Professional virtually eliminates chloramines and other nasty chlorine effects normally associated with the use of chlorine.

- No more red, irritated eyes
 - No more faded swimwear
 - No more skin irritation
- Pool water feels so luxuriously soft, swimmers will never want to get out of the pool.

Safe and Effective

NSF International is the most recognized and accepted certification mark worldwide, in ensuring public health, safety and environmental quality. Pool Pilot® Professional is tested and approved to the NSF/ANSI Standard 50.

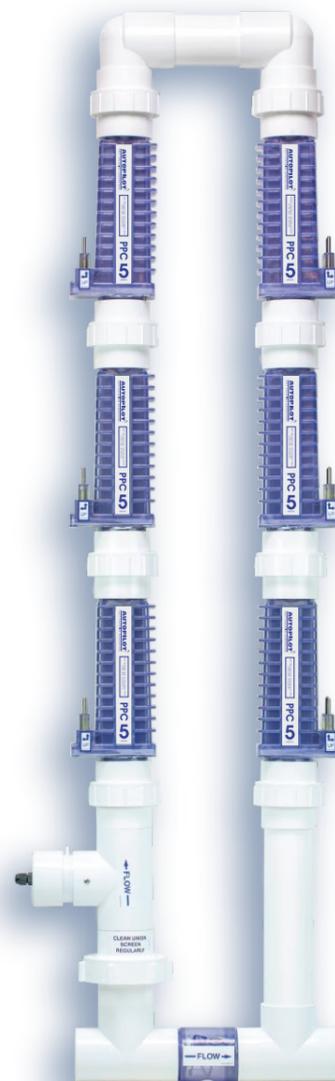
Improved Air Quality

Imagine an indoor swimming pool without the indoor pool odor. Pool Pilot® Professional delivers constant and controlled chlorine production which means the pool and surrounding environment are no longer tainted with noxious chemical odors.

Environmentally Friendly

With Pool Pilot® Professional, you will eliminate the need for storing large supplies of hazardous chemicals. Additionally, equipment corrosion in pump rooms and filter houses will be tremendously reduced. Commercial pool operators all over the world have chosen AutoPilot® Salt Chlorine Generators because guests prefer the pleasant sensation of naturally healthy water. Unlike other sanitation alternatives, AutoPilot® uses a low level of natural salt that is converted to 100% pure chlorine through the process of electrolysis. Salt is environmentally friendly and its conversion is energy efficient.

Pool Pilot® Professional



"We have had the system in our pool for the last 2 summers. We have been extremely satisfied with it and have received many compliments from our residents. The system has many positive benefits such as much lower chemical costs, improved water quality, we have extended the season without ordering more chemicals, and has drastically reduced chemical storage making us feel safer."

The Board of Managers
The Vineyards at Miller Place
~ Miller Place, NY

Patented Bypass Manifold with Tri-sensor regulates flow for optimum chlorine production and cell life.

"Our members love how the water feels and the Pool Pilot® system has eliminated our skin irritation complaints."

Dee Coffey, Director
~ McDowell Wellness Center



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- Modular design for simple customization
 - up to 6 independent power supplies in a single enclosure
 - up to 6 clear cells in a single manifold
- Each system produces up to 15.72 lbs. (7.13 kg) of chlorine per day, 100% pure chlorine
- Digital panel monitors independent cell performance
 - constant and accurate performance feedback on each power supply and cell
- Patented temperature compensation
 - software-controlled to regulate chlorine output and protect power supply
- Commercially-coated clear cells
 - assures increased cell chlorine output and cell durability
- Operates at any salt level between 2,000 - 35,000 ppm (sea water) (2 g/L - 35 g/L) and provides more operating flexibility than any other competitive model
- Compatible with ORP controllers
 - for constant regulation of chlorine production based on demand
- Indicates when salt is needed, and amount to add

Lease and Rental Programs Available