

## About Maytronics

Maytronics provides a complete solution for swimming pool care. Our wide range of products for automated pool cleaning, environment-friendly water treatment and pool safety deliver an exceptional pool experience to residential and commercial swimming pool owners and operators around the world.

Founded in 1983, Maytronics is the pioneer in automated electronic pool cleaning technology for private and commercial pools, developing the world-renowned Dolphin robot cleaners. Over the years, Maytronics became the acknowledged market leader, setting worldwide standards for unmatched technological innovation coupled with highly aesthetic designs. Our state-of-the-art products and technologies consistently set new standards in pool care. All our systems are extensively tested in real-world conditions and conform to ISO 9001:2008 and CE Directives/UL Standards.

Maytronics maintains an extensive global distribution network and easy-access service centers to provide reliable and efficient sales, service and technical support. We believe in building strong, long-term relationships with our agents, some of whom have represented the company for more than 30 years.

Your distributor details



[www.maytronics.com](http://www.maytronics.com)



WAVE 300 XL

Commercial Pool Cleaner



by **maytronics**  
Exceptional  
Experience



## DOLPHIN - THE TRUSTED NAME FOR COMMERCIAL POOL CLEANERS

**Gain top-of-the-line, professional pool cleaning performance that meets the challenging requirements of the biggest and busiest pools. Dolphin WAVE 300 XL, from Maytronics, is the ideal robotic cleaner for large commercial pools and for Olympic centers, water parks and other sites with pools 25-60m in length.**

**Designed for long-lasting reliability with daily operation, Dolphin WAVE 300 XL excels at heavy-duty dirt collection and delivers the best end-to-end cleaning performance in its class. It works efficiently and effectively in any large pool, regardless of shape or type, including beach entry pools with sharply sloping floors and pools with islands.**

### **Dolphin Wave 300 XL key features & advantages:**

- Optimized water suction flow ensures efficient dirt collection, leaving a perfectly clean path.
- Multiple scanning modes for optimized pool coverage.
  - Lane-by-lane mode (line to the left/line to the right) – Ideal for limited cleaning time.
  - “Criss-cross” mode – optimal for shaped pools; works with advanced obstacle escape mechanism, efficient, interruption-free operation in pools with islands and large obstacles.
- Advanced navigation system – With – highly accurate gyro and compass that together ensure complete pool coverage even in irregularly shaped and pools with obstacles, regardless of the frequency of interferences.
- Dual-active brushing system, with four small additional brushes dedicated to brushing along the pool’s wall sides and corners, completely removes all algae and bacteria.
- Crystal-clear filtration system with top-access for easy “click-clack” convenient maintenance and cleaning. Simple, user friendly triple-level filtration options for optimal dirt collection and water purification in all pool conditions.
  - Fine filter bags efficiently trap day to day dirt.
  - Ultra-fine filter bags collect fine dust particles.
  - Wide-mesh filter net catches leaves and rough debris.
- MMI – interactive digital interface panel - with full filter bag indicator, operation delay, and modes of operation:
  - Automatic operation of “Drive to pool” and “Drive home” allowing easy operation, with minimal hassle.
  - Choice of programs displayed on a user-friendly LCD screen.
  - Cycle time cleaning mode allows scanning programs to be programmed for up to 4 different pools
  - Technician mode allows diagnosis and service at poolside via a built-in interface with USB connection.
- Caddy-mounted cable roller, featuring a swivel mechanism, makes it easy to roll out the cable while the robot is working.
- Remote control for manual maneuvering.
- Simple installation and quick start mode for daily operation.
- Designed for poolside serviceability with easy access and simple repair.
- Full warranty on all parts for 24 months or 3000 hours, whichever comes first.
- Maytronics offers extended warranty programs, please contact your dealer for details.
- Onsite training program provided by Maytronics product experts.



## Professional water cleaning for large public pools

### Dolphin Wave 300 XL Specifications

Cycle time	1-8 hours
Cable	43m / 50m
Weight	25kg
Suction rate	40 m <sup>3</sup> per hour
Linear speed	15m per minute
Filtration	Triple-level pool filtration option for fine and rough dirt
Brushes	Dual-active brushes and 4 side brushes for intensive cleaning, matches all pool terrains
MMI	Interactive digital interface – selectable cleaning modes and on-line technical diagnostics
XL navigation system	Accurate gyro and compass system and scanning modes

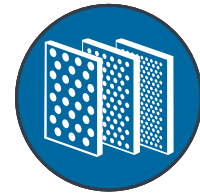
**Warranty – 24 months or 3000 hours – whichever comes first**



Complete pool scanning



Gyro XL scanning



Triple-filtration porosity options



Top-access



MMI – interactive digital interface