

maytronics

Exceptional Experience



wave

*The trusted name for commercial
pool cleaners*

Less effort, more fun | Crystal-clear results | Peace of mind

maytronics commercial





wave

Powerful Heavy-Duty Cleaning Performance

Powerful cleaning performance with exceptional reliability. Maytronics commercial robotic pool cleaners promise and deliver a long-term, cost-effective operation.

Solution For Every Public Pool

With proven solutions for any commercial pool, from small public pools to the largest and professional pools worldwide – Maytronics is the ideal pool cleaner choice.

Professional Pool Cleaning

Advanced technologies provide comprehensive scanning of the entire pool and highly effective pool brushing and filtering throughout, for clean, safe and pure pool water.

Environmentally Friendly

Reduce energy consumption by up to 83% / \$350 per year.
Reduce water wastage from backwashes by 60-80%.
Use fewer chemicals from less backwashing.

Get the most out of your pool while spending less on maintenance

WORK SMARTER, NOT HARDER

Keep your pool sparkling clean on a limited maintenance budget, with an energy-efficient robotic pool cleaner that runs on machine hours, not man hours. Work smarter, not harder with a Maytronics Dolphin Wave robotic pool cleaner.

THE DOLPHIN ADVANTAGE

Innovative, affordable and easy to use – there's a Dolphin robotic pool cleaner for every budget and any size pool. These robots will help you lower your labour costs and your energy use, paying for themselves within the first 12 months. Best of all, they'll keep your pool in pristine condition, 24/7.

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Specialty Application

Compact commercial cleaners for tight spots & shallow waters



w20



A floor only robotic pool cleaner that efficiently cleans water just 20 cm deep, making it perfect for toddler paddling pools and water features. Packs advanced robotic cleaning technologies into a compact size. Saves manpower, minimises pool downtime, and achieves outstandingly clean pools.



Ideal for shallow pools



Remote control



CleverClean™ scanner + gyro



Swivel cable prevents tangles

wave75



Suited to smaller-sized pools 10 - 20 metres and designed for powerhouse all-round applications. Heavy-duty cleaning performance with robust reliability and easy maintenance for long-term, effective use. Accurate, full-coverage scanning and high-capacity filtration ensure clean and hygienic pool water.



Walls & waterline



Remote control



CleverClean™ scanner



Swivel cable prevents tangles

The Wave Advantage

Advanced cleaning technologies

Intelligent, self-adjusting software ensures optimal cleaning coverage, for any size or shape pool (including beach entry pools).
 Effective surface scrubbing system.
 Powerful dirt and debris collection.
 Precise navigation and programming options for total operation control.

Designed for reliable, long-lasting performance

Manufacturer-backed warranty on all parts.
 Fully automated operation.
 Obstacle escape mechanism.
 Motor protection system.
 Designed for demanding use.

Cost-effective and easy service

Built-in self-diagnostics.
 High reliability reduces service and maintenance needs.

wave

The Powerhouse in Commercial Robotic Pool Cleaning

Advanced & reliable performance, year after year



wave 100



A proven, professional robotic pool cleaner that is suited to mid sized pools up to 25 metres. A unique gyroscopic navigation system delivers accurate, effective scanning of the entire pool. Fully automated operation and highly effective brushing and filtering deliver heavy-duty cleaning performance.

wave 150

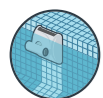


Easy to use and easy to clean, the Wave 150 efficiently and effectively cleans large commercial pools up to 50 metres in length, regardless of shape or type, and provides a single-robot solution for multiple pools in one facility. With fast and efficient operation, you can keep your pools open for business while minimising cleaning downtime.

PRO EXPERT 2X2



Put the power of two robots to work at once with this heavy-duty fully automated cleaner. A powerhouse all-round solution for larger aquatic pools up to 50 metres in length. Accurate, full-coverage scanning with sophisticated gyroscope and dual high-capacity ultra-fine filtration systems, expertly cleans the entire pool floor and walls with maximum efficiency.



Wall & waterline



Remote control



Remote control



Maze scanning pattern



CleverClean™ scanner + gyro



Swivel cable prevents tangles



Gyro navigation



Caddy for easy storage & handling



Walls & waterline



Remote control



CleverClean™ scanner + Gyro



Swivel cable prevents tangles

Powerful Dual Cleaning

Take advantage of two high performance cleaners in one – expertly cleaning floors and walls with maximum effectiveness and efficiency.

Professional Pool Cleaning

The 3 programmable cycle options and advanced gyroscopic navigation ensure accurate manoeuvrability for a systematic clean. With double the filtration capacity of the Wave 100, your commercial pool is left sparkling clean and hygienic after every cleaning cycle. Dolphin's patented swivel cable help to eliminate tangled cables forever! As your Wave moves around the pool, the swivel ensures that the cable stays free and clear, allowing for complete pool coverage.

Simple to Use

The advanced scanning software and navigation system ensure floors and walls are fully covered using the most efficient route – easily navigating obstacles!

Fully automated, plug & play operation, with optional parameters to suit every pool, ensures easy use and maintenance.

Maytronics Dolphin has a rich heritage of more than 35 years in cleaning swimming pools across the world.

This heritage is built on a legacy of innovative pool cleaning technologies, effortless handling and peace of mind. The result is a sparkling clean pool.

Make public pool maintenance easy and low-cost with the world's #1 robotic pool cleaning brand.



wave 200 XL



The Dolphin Wave 200 XL is a revolutionary robotic pool cleaner for mid-sized commercial pools up to 50 metres long. A single-robot solution for multiple pools in a facility, it delivers the best wall-to-wall cleaning in its class. Interactive MMI for easy operation, and intuitive programming and diagnosis. Fast, efficient operation for uncompromising performance.



Dual-direction active brushes



Line-by-line cleaning



Spiral two-layer filter system



MMI - Interface control, operation modes & analysis



Remote control



Multipurpose caddy with auto cable release

Advanced Filtration and Brushing System

Advanced spiral flow filtration technology effectively collects fine, ultra-fine and rough debris leaving water crystal clear.

Enhanced active spiral brushing – dual-direction brushes effectively sweeps debris into the spiral flow filter for removal from pool.

Advanced Navigation

Advanced navigation system and **multiple scanning modes** ensures complete pool coverage.

Line-by-line cleaning – ideal when cleaning time is limited.

Criss-cross mode – optimal for irregular shaped pools or pools with obstacles.

Cost-Effective, Long-lasting Value

Multi-pool cleaning – cycle time and cleaning modes allow for scanning programs to be set for up to 4 different pools.

Multipurpose caddy with auto-cable release – for easy transfer of the robot and prevents cable tangles.



wave

Total Control at Your Fingertips

with the simple to use interactive digital interface



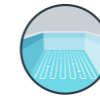
wave 300 XL



The Dolphin Wave 300 XL is a top-of-the-line robotic cleaner for commercial pools of any shape or type, up to 60 metres long. Optimised water suction leaves a perfectly clean path. Cycle time and cleaning modes allow for scanning programs to be set for up to 4 different pools.



Public pools



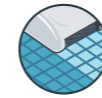
Line-by-line cleaning



Remote control



MMI - Interface control, operation modes & analysis



Active brushing scrubs dirt & algae



Multipurpose caddy with auto cable release

Outstanding Cleaning Results

Optimised water suction and **dual-active brushing** leaves commercial pool water crystal clear.

Crystal clear filtration including fine, ultra-fine and wide mesh filter options.

Advanced Navigation

Advanced navigation system and **multiple scanning modes** ensures complete pool coverage.

Line-by-line cleaning – ideal when cleaning time is limited.

Criss-cross mode – optimal for irregular shaped pools or pools with obstacles.

Simple to Use

MMI (Man-Machine Interface) is an interactive digital interface containing features like – filter full indicator, operation delay and modes of operation.

Automatic operation of **“Drive to Pool”** and **“Drive Home”** allowing simple operation with minimal fuss.

The Dolphin Wave Difference

waveLine



	Powerhouse Commercial					Premium Aquatic	
	W20	Wave75	Wave 100	Wave 150	Pro Expert 2x2	Wave 200 XL	Wave 300 XL
Ideal pool length	up to 20 m	Up to 20 m	Up to 25 m	25 - 50 m	25 - 50 m	20 - 50 m	up to 60 m
Water depth	0.2 - 5 m	0.4 - 5 m	0.4 - 5 m	0.4 - 5 m	0.4 - 5 m	0.4 - 7 m	0.4 - 7 m
Cleaning coverage	Pool floor	Floor, walls & waterline	Floor, walls & waterline	Pool floor	Floor, walls & waterline	Pool floor	Pool floor
Cleaning cycle time	Quick 1 hr/ Standard 3 hrs	2 / 3 / 4 hrs	4 / 6 / 8 hrs	4 / 5 / 6 hrs	4 / 6 / 8 hrs	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 hrs	1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 hrs
Suction rate	-	17 m ³ /h	17 m ³ /h	34 m ³ /h	34 m ³ /h	34 m ³ /h	40 m ³ /h
Control & Programming	-	Control & programming via power supply (filter full indicator & delay start)	Control & programming via power supply (filter full indicator & delay start)	Control & programming via power supply	Control & programming via power supply (filter full indicator & delay start)	MMI - Interactive digital interface	MMI - Interactive digital interface with filter full indicator, delay start & modes of operation
Remote control	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Navigation & manoeuvrability	CleverClean™ scanning & gyro navigation	CleverClean™ scanning	Gyro navigation	Maze scanning pattern	Gyro navigation	Multi-pattern scanning with line-by-line cleaning process	Multi-pattern scanning with line-by-line cleaning process
Brush	2 drive brushes	2 drive brushes	2 drive brushes	Dual-active brushes + 4 side brushes	4 drive brushes	Dual-active brushes + 4 side brushes	Dual-active brushes + 4 side brushes
Filtration	Fine filter bag	Fine & ultra-fine filter bag options	Fine & ultra-fine filter bag options	One-level cartridge filter	Fine & ultra-fine filter options	Spiral two-layer filtration system for coarse & fine debris	3 filtration options for coarse, fine & ultra-fine debris
Caddy	Yes	Yes	Yes	Yes	Yes	Yes, with auto cable release	yes, with auto cable release
Cable length	24 m with swivel	24 m with swivel	30 m with swivel	42 m with swivel	40 m with swivel	42 m software swivel	50 m software swivel
Robot weight	10 kg	10 kg	12 kg	24 kg	20 kg	24 kg	26.5 kg
Warranty	24 months	24 months	24 months	24 months or 3000 hours	24 months	24 months or 3000 hours	24 months or 3000 hours

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