



Robotic Pool Cleaners for Commercial Pools



aquamax[™]

CLEAN AT THE TOUCH OF A BUTTON

The Aquamax line of commercial pool cleaners is the result of 30 years of research and development. The perfect combination of performance and innovation, the Aquamax line features highly customizable programs, smart cleaning algorithms and sensors to make cleaning as easy as the touch of a button







ultramax[™]

THE POWERHOUSE

Ultramax the flagship of our line of commercial pool cleaners, is in a class of its own. A machine of uncompromising power and technological advance. The Ultramax legacy includes many international swimming events including several Olympic Games, proving that Ultramax XL is the ultimate solution for commercial pool cleaning.



Robotic Pool Cleaners for Commercial Pools

Length of the pool (in feet)	40	50	60	75	100	150
	 <p>AquaMAX X1 (75 ft. cable) Cycle times 1.0 1.5 2.0</p>	 <p>AquaMAX X2 (100ft. cable) Cycle times 1.5 2.0 2.5</p>	 <p>AquaMAX X3 (100ft. cable) Cycle times 3.0 4.0 5.0</p>	 <p>UltraMAX XL (120 & 150 ft. cable) Cycle times 3.0 5.0 7.0 9.0</p>		



	AquaMAX X1	AquaMAX X2	AquaMAX X3	UltraMAX XL
Propulsion Type	Drive Motor	Drive Motor	Drive Motor	Drive Motor
Pool types	Up to 40 ft. length	Up to 50 ft. length	Up to 75 ft. length	Up to 150 ft. length
Coverage	6500 sq. ft. / hour	6500 sq. ft. / hour	8790 sq. ft. / hour	9750 sq. ft. / hour
Cable Length	75 ft.	100 ft.	100 ft.	120 ft. (150 ft. optional)
Cleaning pattern	AquaSmart	AquaSmart	AquaSmart	AquaSmart
Climbing	Yes	Yes	Yes (Remote Controlled)	Yes (Remote Controlled)
Remote Control	N/A	Yes	Yes	Yes
Drive Motors	1	2	2	2
Motor Voltage	24V	24V	24V	24V
Motor type	High efficiency / Brushless	High efficiency / Brushless	High efficiency / Brushless	High efficiency / Brushless
Pumps	1	1	1	2
Pump voltage	24 V	24 V	24 V	24 V
Pump Type	High efficiency / Brushless	High efficiency / Brushless	High efficiency / Brushless	High efficiency / Brushless
Pumping capacity	4330 Gallons per hour	4330 Gallons per hour	4330 Gallons per hour	9690 Gallons per hour
Brushes	PVC / PVA (optional)	PVC / PVA (optional)	PVC / PVA (optional)	PVC / PVA (optional)
Filters	1	1	1	2
Filtration type	Self-contained	Self-contained	Self-contained	Self-contained
Filter size	Standard	Standard	Large	2 x Standard
Filter type	Cartridge / Top access	Bag / Bottom access	Bag / Bottom access	Bag / Bottom access
Filter Porosity	2 microns	2 microns	2 microns	2 microns
0 Entry Sensor	Standard	Standard	Standard	Standard
IR Sensor	-	-	-	Standard
Steel Reinforcement	-	-	-	Yes
Power supply	Switching / SPS 500	Digital Display	Digital Display	Digital Display
Cleaning Cycle Times	1.0h / 1.5h / 2.0h	1.5h / 2.0h / 2.5h	3.0h / 4.0h / 5.0h	3.0h / 5.0h / 7.0h / 9.0h
Timer	Yes / external capability	Yes / external capability	Yes / external capability	Yes / external capability
Voltage Input	120V ~ 60Hz.	120V ~ 60Hz.	120V ~ 60Hz.	120V ~ 60Hz.
Voltage Output	24V	24V	24V	24V
Wattage	230 W	230 W	240 W	360 W
Caddy	Aqua Caddy	Ultra Kart Jr.	Ultra Kart Jr.	Ultra Kart
Shipping weight	45.lbs	48.lbs	90.lbs	116.lbs
Shipping Dimensions	20"x20"x21"	20"x20"x21"	36"x21"x22"	36"x21"x22"

*Specifications are subject to change without notice

