



Features at a glance

Choosing the best commercial cleaner for your needs

	Single Pump	Dual Pump	Master Motor	Slave Motor	Remote Control	Std. Filter	Large Filter	Dual Filter	Aqua Smart	IR Sensor	0 Entry Sensor	Steel Reinf.	Trolley	Steel Caddy	30m. Cable	35m. Cable	45m. Cable
Magnum Jr	●		●	●	●	●			●		●		●		●		
Magnum	●		●	●	●		●		●		●		●			●	
Gemini		●	●	●	●			●	●	●	●	●		●			●
UltraMAX Jr.		●	●	●	●		●		●		●			●		●	
UltraMAX		●	●	●	●			●	●	●	●	●		●			●



THE HARD WORKER

Featuring a wide range of customizable features, Aquatron's line of heavy duty robots is built to perform the daily task of commercial pool cleaning. From the small hotel motel pools up to Olympic pools, there is a robot ready to work hard to keep the water sparkling clean.

Commercial Robotic Pool Cleaners

An Intelligent Solution

Engineered to stand up to the most strenuous pool cleaning tasks, Aquatron's commercial robots maintain perfect mechanics extending component life and ensuring durability in heavily used facilities. Inexpensive to operate, their cleaning cycle can save almost 40% on pool electric usage.



aquabot

Choosing the right cleaner for your pool

Technical Features



Magnum Jr.

Propulsion Type Drive Motor
Pool types Up to 15 m length
Coverage 604 sq. m. / hour
Cable Length 30 m.
Cleaning pattern AquaSmart w/ Gyro
Climbing Yes
Remote Control Yes
Drive Motors 2
Motor Voltage 24V
Motor type High efficiency / Brushless
Pumps 1
Pump voltage 24 V
Pump Type High efficiency / Brushless
Pumping capacity 300 liters per min.
Brushes PVC / PVA (optional)
Filters 1
Filtration type Self-contained
Filter size Standard
Filter type Bag / Bottom access
Filter Porosity 2 microns
0 Entry Sensor Standard
IR Sensor -
Steel Reinforcement -
Power supply SPS 500
Cleaning Cycle Times 3h / 4h / 5h
Timer Yes / external capability
Voltage Input 120V ~ 60Hz.
Voltage Output 24V
Wattage 230 W
Caddy Trolley



Magnum

Propulsion Type Drive Motor
Pool types Up to 25 m length
Coverage 817 sq. m / hour
Cable Length 35 m.
Cleaning pattern AquaSmart w/ Gyro
Climbing Yes
Remote Control Yes
Drive Motors 2
Motor Voltage 24V
Motor type High efficiency / Brushless
Pumps 1
Pump voltage 24 V
Pump Type High efficiency / Brushless
Pumping capacity 300 liters per min.
Brushes PVA
Filters 1
Filtration type Self-contained
Filter size Large
Filter type Bag / Bottom access
Filter Porosity 2 microns
0 Entry Sensor Standard
IR Sensor -
Steel Reinforcement -
Power supply SPS 500
Cleaning Cycle Times 3.0h / 4.0h / 5.0h
Timer Yes / external capability
Voltage Input 120V ~ 60Hz.
Voltage Output 24V
Wattage 240 W
Caddy Trolley



Gemini

Propulsion Type Drive Motor
Pool types Up to 50m length
Coverage 906 sq. m / hour
Cable Length 45 m.
Cleaning pattern AquaSmart w/ Gyro
Climbing Manual over-ride w/remote
Remote Control Yes
Drive Motors 2
Motor Voltage 24V
Motor type High efficiency / Brushless
Pumps 2
Pump voltage 24 V
Pump Type High efficiency / Brushless
Pumping capacity 300 liters per min. (x2)
Brushes PVC / PVA (optional)
Filters 2
Filtration type Self-contained
Filter size 2 x Standard
Filter type Bag / Bottom access
Filter Porosity 2 microns
0 Entry Sensor Standard
IR Sensor Standard
Steel Reinforcement Yes
Power supply Digital Display
Cleaning Cycle Times 3.0h / 5.0h / 7.0h / 9.0h
Timer Yes / external capability
Voltage Input 120V ~ 60Hz.
Voltage Output 24V
Wattage 360 W
Caddy Ultra Kart



Ultramax Jr.

Propulsion Type Drive Motor
Pool types Up to 30 m length
Coverage 817 sq. m / hour
Cable Length 35 m.
Cleaning pattern AquaSmart w/ Gyro
Climbing Yes
Remote Control Yes
Drive Motors 2
Motor Voltage 24V
Motor type High efficiency / Brushless
Pumps 2
Pump voltage 24 V
Pump Type High efficiency / Brushless
Pumping capacity 300 liters per min.
Brushes PVA
Filters 1
Filtration type Self-contained
Filter size Large
Filter type Bag / Bottom access
Filter Porosity 2 microns
0 Entry Sensor Standard
IR Sensor -
Steel Reinforcement -
Power supply SPS 500
Cleaning Cycle Times 3.0h / 4.0h / 5.0h
Timer Yes / external capability
Voltage Input 120V ~ 60Hz.
Voltage Output 24V
Wattage 240 W
Caddy Trolley



Ultramax

Propulsion Type Drive Motor
Pool types Up to 50m length
Coverage 906 sq. m / hour
Cable Length 45 m.
Cleaning pattern AquaSmart w/ Gyro
Climbing Manual over-ride w/remote
Remote Control Yes
Drive Motors 2
Motor Voltage 24V
Motor type High efficiency / Brushless
Pumps 2
Pump voltage 24 V
Pump Type High efficiency / Brushless
Pumping capacity 300 liters per min. (x2)
Brushes PVC / PVA (optional)
Filters 2
Filtration type Self-contained
Filter size 2 x Standard
Filter type Bag / Bottom access
Filter Porosity 2 microns
0 Entry Sensor Standard
IR Sensor Standard
Steel Reinforcement Yes
Power supply Digital Display
Cleaning Cycle Times 3.0h / 5.0h / 7.0h / 9.0h
Timer Yes / external capability
Voltage Input 120V ~ 60Hz.
Voltage Output 24V
Wattage 360 W
Caddy Ultra Kart

