





#### aquabot K100

A premium Robotic Pool Cleaner designed to make life easier for residential pool owners by providing optimum cleaning of pools of any shape up to 10 m long, compatible with all pool finishes.

#### Making life easier for pool owners

The aquabot K100 was designed to keep residential pools spotlessly clean, taking the drudgery out of pool maintenance so pools owners can simply enjoy their pool. This top-of-the-line Robotic Pool Cleaner comes with a premium, hardwearing premium trolley for convenient transport and storage.



When it's time to clean the pool, the ergonomic design of the aquabot K100 allows it to be picked up and handled effortlessly. After it's done cleaning, the transparent windows make it easy to see if the filters need to be cleaned. The top access filter is easy to remove, simply lift a handle, the filter is released and can be washed without even getting your hands dirty!

### Advanced design & technology for optimum results

Powered by the patented AquaSmart Gyro System, the aquabot K100 uses a smart navigation algorithm to intelligently adapt itself to any residential pool and efficiently clean the pool's floor in a systematic manner, without wasting any time. This, along with its rotating PVA brushes that grip and scrub any surface to remove dirt and debris and its 4D filters, capable of trapping even the tiniest particles, makes the aquabot K100 the ideal choice for the efficient and convenient cleaning of all types of residential pools.



aquabot robotic cleaners are equipped with Breezer technology, an efficient and hard-wearing gear transmission; paired with two drive motors and a powerful pump to collect debris, the aquabot K100 is one of the most reliable pool cleaning robots on the market.

#### Unmatched suction power

aquabot robotic cleaners feature the most powerful suction of any robot on the market. They can double their suction power through precise adjustment of the intake valves. The closer they are to the surface being vacuumed, the more powerful the suction. Suction can be adjusted to efficiently capture the type of debris to be picked up. Thus, close to a beach for example, they can be set down low to effortlessly pick up every grain of sand.



















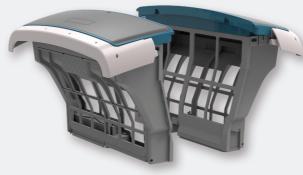


The Best Water Technology Group is Europe's leading water technology business with a staff of 4,500, using cutting-edge methods and new techniques to develop innovative, economical and ecologically friendly water purification technologies to provide private households, industry, commerce, hotels and municipalities with the safest, healthiest and most hygienic water possible for their day-to-day needs. BWT provides modern purification systems and services for drinking water and water used

in pharmaceutical and other processes, heating, boilers, cooling and air conditioning and, of course, water used in swimming pools. This includes our robotic pool cleaners, designed and developed to provide optimum filtration of the pool water, removing debris, algae and bacteria. Our employees work particularly hard to create sustainable products that use fewer resources and less energy, thereby reducing CO2 emissions. For you and planet blue!



#### TECHNICAL SPECIFICATIONS





Pool dimensions

Cleaning type
Cleaning cycle duration

Filter type

Filter access
Brushes

Extra brush

Navigation algorithm

Gyroscope system

Power supply Power consumption

Platform

Suction flow rate

Cable length

Anti-tangle swivel

Adjustable intake

External timer capability

Weight
Transport/ Storage
Guarantee

For pools up to 10m long (all shapes and finishes)

FIOOI

2 hours

4D Hyperfine microfibre filter

Easy Top Access, handle

4 PVA brushes

Yes, vibrating PVC brush

AquaSmart

Yes

< 29 Volt, SPS Basic

< 150 Watt

Dual drive, Breezer technology

19 m³/h

16m, premium grey

Yes

Yes, up to twice the suction power

Yes, also compatible with external WiFi timers

11 kg

Premium trolley

3 years



# A world made for you!

EXCELLENCE, INTELLIGENCE, INNOVATION

The BWT world is made for you, and its robotic pool cleaners are designed with you in mind. Don't hesitate, step into an exceptional world.

## AQUATRON LTD.

□ customerservice.europe@bwt-group.com

aquabot.com

