

BWT Pool US 2025 Catalog

Made for **pools**, built for **you!**



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BWT Robotics

In the world of pool cleaning solutions, **BWT Robotics**, an Original Equipment Manufacturer (OEM) plays a crucial role in designing, developing, and producing robotic pool cleaners that make pool maintenance easier and more efficient. **BWT Robotics** has been the backbone of the industry, responsible for the innovation, quality, and performance of robotic pool cleaner systems used by homeowners, pool service companies, and commercial establishments for over 30 years, with a huge network of customers in more than 120 countries.

In 2019 **BWT Robotics** (Aquatron previously) was acquired by **the BWT Group, Best Water Technology**, a global leader in water treatment technology, developing products and processes that are eco-friendly and cost-effective for residential, commercial, and industrial applications.

BWT Robotics became a strong and integral part of BWT Group. A new facility was built in Alon Tavor Industrial Zone, in Israel.


Corporate
video



BWT Robotics works with pool cleaner brands to design and engineer the products according to the specified requirements. This includes the design of the cleaning mechanisms, the power supply system, and the overall look and feel of the device.



BWT Robotics Engineers ensure that the product is built to perform optimally in a wide range of conditions - whether the pool is above-ground or in-ground, or whether the water is saltwater or chlorinated.

Through research and development, **BWT Robotics** offers customized or specialized models designed for different customer needs, such as pool cleaners specifically made for large commercial pools or smaller, more affordable models for residential use.

The Research and Development (R&D) department in **BWT Robotics**, plays a critical role in enhancing product performance, driving innovation, and ensuring sustainability in the ever-evolving pool cleaning industry.

The R&D department focuses on designing and creating new, advanced cleaning technologies that improve the efficiency, durability, and usability of pool cleaners.

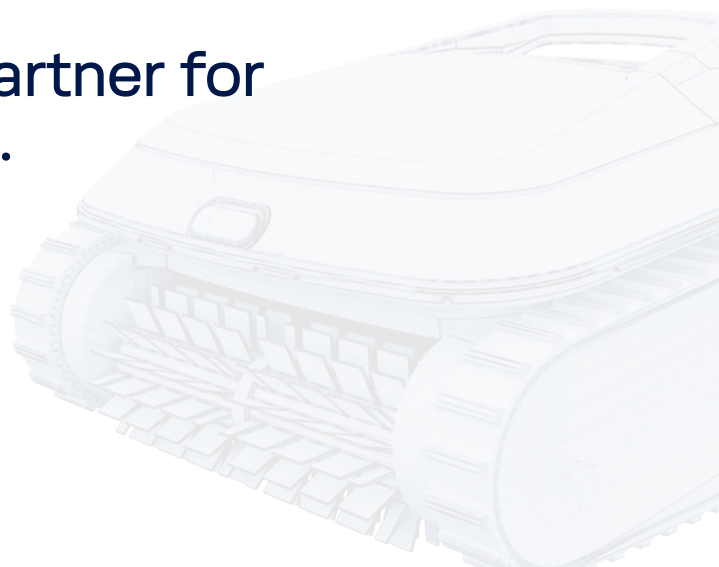


Incorporating features such as Wi-Fi connectivity, and smartphone apps for remote control, and automation allows pool cleaners to offer greater convenience and control for users is also one of the main goals of the R&D department in **BWT Robotics**.

The team is also focused on new technologies that reduce power consumption and increase energy efficiency to help in creating environmentally friendly and cost-effective products and also designing pool cleaners that are easy to use, maintain, and troubleshoot, improving customer satisfaction.

Through research, the R&D department develops pool cleaners that are effective for a wide range of pool shapes, sizes, and surface materials (e.g., tile, vinyl, or fiberglass). This ensures that customers with diverse pool setups can still benefit from superior cleaning.

Your Manufacturing Partner for Precision Built Robots.



Sales organization & services

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Diamond Cell Technology by BWT

CLEAN LIKE A CHAMPION



Clean like a Champion – with Diamond Cell Technology by BWT

Achieve Perfect Pool Water Quality with the BWT Diamond Cell

Take your pool care to the next level with the revolutionary BWT Diamond Cell - an electrolysis cell featuring a unique diamond coating, crafted to help you achieve and maintain the highest water quality standards.

The BWT Diamond Cell is universally compatible with all pool maintenance systems and chemical treatments, making it an ideal addition to your pool care routine. Just use it and enjoy effortless, pristine water quality.

Diamond Cell Technology benefits

Advanced Diamond-Coated Electrolysis

This specialized diamond coating supercharges the electrolysis process, enhancing the breakdown of impurities, bound chlorine and ensuring pool water that's consistently clear and fresh.

Effortless Compatibility with All Pool Systems

No matter your setup, the Diamond Cell integrates seamlessly with every type of pool maintenance system and chemical treatment available, making it easy to add to your current routine.

Consistent Clarity & Odor Control

The Diamond Cell stabilizes and purifies water quality, reducing odors and keeping water sparklingly clear, even in challenging conditions like algae growth.

Reduce Cleaning Time & Maintenance Costs

The BWT Diamond Cell keeps impurities at bay, cutting down on cleaning and lowering chemical usage, so you save time and money.

Enhanced Clarity in Hard-to-Reach Areas

The BWT Diamond Cell ensures crystal-clear water even in low-circulation areas like steps, ladders, and pool corners.



**Diamond Cell
Technology**
by BWT

Are you ready for flawless BWT Pool Water?

For more information about the BWT Diamond Cell technology and how it can enhance your pool experience, feel free to reach out to your local BWT contact. We're happy to answer any questions and provide further details on how to make the most of your pool season.

info@bwtpool.us

BWT Holding GmbH

Walter-Simmer-Strasse 4, A-5310 Mondsee

bwt.com



BWT engineering at its finest.



Experience **cordless** freedom with our new generation, quick-charge, battery operated swimming pool cleaner : the BWT BATbrown.



Smart Mode: Adaptive trajectories, Powerful Suction

The new BATbrown swimming pool cleaner boasts adaptive trajectory technology and powerful suction power, thanks to **advanced algorithms and ultrasonic sensors**. Equipped with **state-of-the-art vacuum technology** capable of vacuuming up to **4,000 GPH (15 m³/h)**, it adapts its suction power according to the amount of debris in the pool, therefore optimising its battery charge.

Superior Filtration

The BATbrown's **double filtration system** including a high-tech filter and a fine filter, ensures impeccable water clarity and is designed to handle a wide range of debris. The basket features a **flap system** that prevents debris from escaping as the robot is lifted from the pool.

Cleaning the filters is a breeze: simply lift them out from the top of the robot and rinse off.

SmartPark Retrieval System

Benefit from hassle-free robot retrieval with the **SmartPark** function. Thanks to an ultrasonic sensor, the BATbrown parks itself by a swimming pool wall at the end of each cleaning cycle. With the included hook, you can easily lift the robot out of the water.

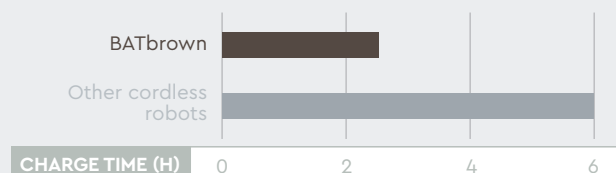
BWT ECO Product Lifetime Program

The BATbrown is designed for long-term use as part of the BWT ECO Product Lifetime Program. With its **replaceable battery**, you can easily extend the life of your robot, aligning with BWT's "For You and Planet Blue" initiative.

This eco-friendly design reduces waste and ensures your pool stays clean while **supporting a sustainable future**.

Quick Charge Technology

The BATbrown is designed to get back to work faster than ever. Thanks to advanced **Quick Charge Technology**, the powerful BATbrown fully charges in just 3.5 hours —significantly faster than the competition. With one charge, you will get up to 3.5 hours of cleaning.



+ PRODUCT ADVANTAGES QUICK VIEW

- Cordless ! No messy cables !
- Quick Charge in 2,5 hours
- Up to 3.5hrs of cleaning with one charge
- Turbo mode
- ECO (Vacation) Mode
- Clear filter with double filtration



Included equipment :

- » **Two 1 gallon (4L) nestable filters**
- » **2 PVC brushes**
- » **Universal retrieval hook** (pool poll not included)
- » **Quick charger**



BWT
Robotics App



Spécifications techniques	
Cleaning options	Full mode: Floor, walls and waterline, ECO, Turbo
Battery capacity	9,600mAh Lithium-ion battery charges in 2.5 hours for up to 3.5 hours of cleaning
Dimensions (L x Width x H in cm)	17 x 16 x 9
Swimming pool length	Up to 45', for all shapes and finishes
Motors	3 (2 traction motors + 1 pump)
Robot weight	17 lbs
Cleaning cycle times	6 cleaning cycles: 30mins, 60mins, 90mins, 120mins, MAX
Gyroscope	Included + Ultrasonic SmartSensor
Smartphone app functionalities	Cycle selection, start-time programming, status notification, IOT update
Beach entry detection system	Included

F1R Line Robotic pool cleaners

HIGH-PRECISION CLEANING



Packed with technology for optimal cleaning of your pool

WITH LOW ENERGY CONSUMPTION

F1R pool robots clean the bottom, sides and waterline of all types of pool. Thanks to their smart navigation system combined with their gyroscope, F1R robots are designed to clean your entire pool. The brushes and filters of the F1R robots will leave your pool perfectly clean.

All the robots in the F1R range are connected for maximum ease of use

With the BWT Best Water App, which can be downloaded free of charge from the App Store or Play Store, control is at your fingertips!



BWT Best Water App

Standard or Premium app:

- All F1Rs will be connected to BWT Best Water App as they are today.
- F1R will feature the standard functions: Remote control, delayed start, works interval, cycle selection.
- F1RX & R1XT will have additional functions (Premium App): The functions will be unlocked with the cleaner's product code.
- Additional functions: 45 min floor turbo cleaning (speed +10%), Spot Cleaning; focus on 1 part of the basin, LED on/off + intensity.
- Update your cleaners with additional functions on the app.



F1R | F1RX | F1RXT MODEL **Innovation**

Get ready to transform pool maintenance with BWT Robotics cleaner robots, equipped with the revolutionary **Smart Cable Control** innovation for optimal cleaning!

This advanced system is combined with the precision of our **Gen Core 7 navigation technology**. It optimises the robot's movements in your pool, ensuring perfect cleaning every time (cable without swivel).

The **Gen Core 7 navigation system** coordinates and processes the information supplied by all the sensors built into the robot, which collect data in real time.

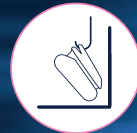
The FISONIC Pro is BWT's latest technological innovation

FOR CORDLESS POOL CLEANING

The latest technological innovations for perfect cleaning and unrivalled ease of use.



■ The **FISONIC Pro** finds its way around your pool thanks to its ultrasonic sensors and gyroscope for optimised movement.



■ At the end of each cycle, the **FISONIC Pro** can be parked next to a wall for easy retrieval using the hook supplied.



■ 3 cleaning modes are available: Bottom, walls and waterline.



■ The **FISONIC Pro** can be programmed via the control panel on the robot or via its dedicated app. It is equipped with a Bluetooth module and a Wifi module, so not only can it be managed via its app, but its software can also be updated easily over Wifi.



■ The **FISONIC Pro's** ECO mode lets you clean your pool in cycles spaced out over 1 week.



■ The **FISONIC Pro** is equipped with active PVC brushes and powerful suction for intense cleaning of all types of pools.



■ Its high-capacity, double-filtered basket retains both large and very fine particles.



■ The **FISONIC Pro's** battery charges ultra-fast, taking just 2:50/3:00 to fully recharge, giving you greater flexibility of use.



■ The **FISONIC Pro's** long battery life gives you a choice of 6 cleaning cycles. Thanks to the LED indicator on the robot or via its dedicated app, you are always informed of its battery life in real time.

BWT F1Sonic Pro PRO EXCLUSIVE

CORDLESS ROBOT



BWT Robotics App



- Lightweight
- Long battery life: 3 to 4 hours
- 2:50/3:00 quick charge
- Wifi and Bluetooth with app
- Programming via the app or on the robot's control panel
- 3 cleaning modes: Bottom, Walls and Waterline
- Turbo mode
- Eco mode (programme of 3 cleaning cycles)
- 6 cycles from 30 minutes to 4 hours
- Double basket 180/80µm



Introducing the next-generation cordless robot cleaner, designed for exceptional performance and ultimate convenience.

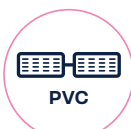
Equipped with advanced ultrasonic radar technology, it intelligently plans its route for efficient, thorough cleaning. Powered by three high-performance motors, this robot combines durability and lightness.

It offers a powerful flow rate of 15 m³/h, complemented by a 4-litre double-layer filtration system. Equipped with a quick-charge replaceable battery, it offers up to 3.5 hours of continuous operation on a single charge.

This revolutionary cleaner marks a significant advance in intelligent pool maintenance.



CLEANING CYCLE



BRUSH TYPE



DOUBLE BASKET 180/80 µm



WARRANTY



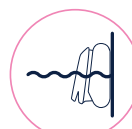
APPLICATION



CLEANING FLOOR



CLEANING WALLS



CLEANING WATERLINE

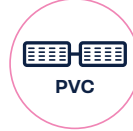
BWT F1R PRO EXCLUSIVE



- Powerful | Lightweight
- Single filter high performance
- Application avec télécommande
- Gen 7 core navigation system
- Led
- Rapid water drainage



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



WARRANTY

BWT Best Water App



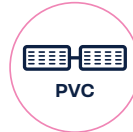
BWT F1RX PRO EXCLUSIVE



- Powerful | Lightweight
- Hyperfine double filtration
- Premium app with remote control
- Gen 7 core navigation system
- Led
- Rapid water drainage



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



WARRANTY

BWT Best Water App



BWT F1RXT PRO EXCLUSIVE



- Unrivaled suction power
- Ultra-fine 4D filtration retains the finest particles such as sand and pollen
- Premium app with remote control
- Led
- Full filter indicator
- PVC foam
- Caddy Included
- Gen 7 core navigation system



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



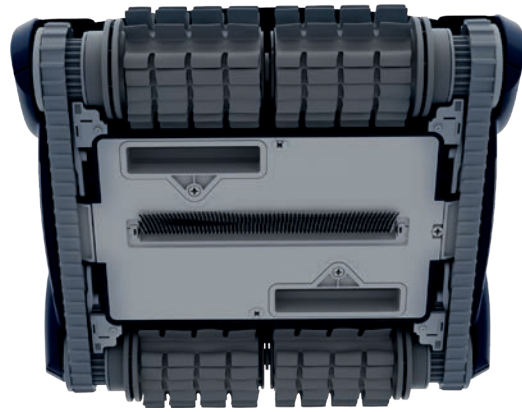
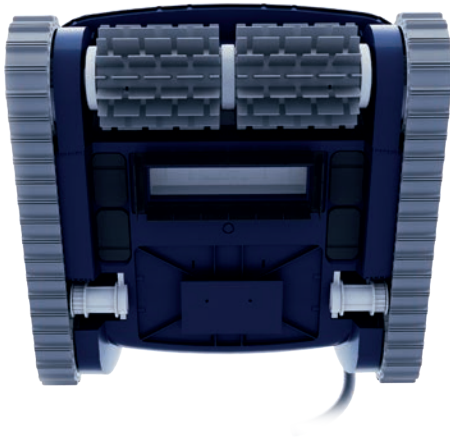
CADDY



WARRANTY

BWT Best Water App





	BWT FISONIC PRO	BWT F1R	BWT F1RX	BWT F1RXT
POOL SIZE	49' (any shape and surface finish)	38' (any shape and surface finish)	48' (any shape and surface finish)	64' (any shape and surface finish)
DURATION OF THE CLEANING CYCLE	3.0 hrs or 4.0 hrs 6 cycles	1.5 hrs, 2.0 hrs or 2.5 hrs	1.5 hrs, 2.0 hrs or 2.5 hrs	1.5 hrs, 2.0 hrs or 2.5 hrs
REMOTE CONTROL	Wifi Bluetooth Application	Application + Remote control	Premium Application + Remote control	Application + Remote control
CLEANING TYPE	Floor, walls and waterline	Floor, walls and waterline	Floor, walls and waterline	Floor, walls and waterline
FILTER TYPE	Double basket 180/80µm	Single filter high performance	Double hyperfine filtration	4D, hyperfine microfibre
BRUSH TYPE	PVC brushes	PVC brushes	PVC brushes	PVC brushes
BATTERY	✓	✗	✗	✗
LENGTH OF THE CABLE	✗	46', floating cable Gen Core 7	59', floating cable Gen Core 7	76', floating cable Gen Core 7
DIMENSIONS (L X W X H)	17 x 15 x 9	20 x 18 x 13	20 x 18 x 13	15 x 17 x 9
WEIGHT	17 lb	12.5 lb	12.5 lb	19 lb
CONSUMPTION	9600 mAh	150 Watt	150 Watt	150 Watt
WARRANTY	2 years	3 years	4 years	4 years



F1R Line

Rechargeable vacuum cleaners

A comprehensive range of rechargeable vacuum cleaners

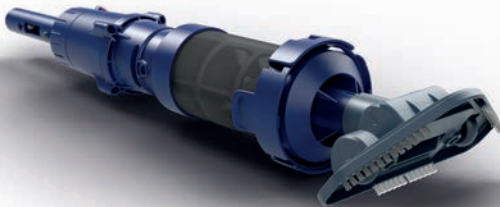


WARRANTY

FOR EFFECTIVE CLEANING OF SPAS AND POOLS.

The F1R range of battery-powered vacuum cleaners has been designed to provide high-performance, easy-to-use and hard-wearing cleaning solutions.

BWT F1Spa Kit



BWT F1Giant



BWT F1Spot



BWT F1Turbo



BWT F1Spa Kit **PRO EXCLUSIVE**



- LED charge indicator
- Lightweight and easy to use
- USB charging
- 2 x 50 cm handles, net and hand brush included
- Stainless steel filter
- 2 interchangeable suction heads: swivel head + spa brush
- Ideal for spas and small pools
- Up to 3 m (10'')



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



SMALL POOLS & SPAS



WARRANTY

BWT F1Spot **PRO EXCLUSIVE**



- LED charge indicator
- High-capacity stainless steel filter
- Fine filter bag included
- Connects to a standard telescopic handle (not included)
- Ideal for medium-sized pools
- Tapered suction head
- Ergonomic opening



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



MEDIUM POOLS



WARRANTY

BWT FIGiant PRO EXCLUSIVE

- Powerful 12 V motor
- Patented dual filtration system: Standard filtration (250 microns) + Extra-fine cartridge filtration (80 microns)
- Simple one-latch opening system
- 4 LED charge indicator
- Connects to a standard telescopic pole (not included)
- Ideal for medium to large pools



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



MEDIUM & LARGE POOLS



WARRANTY



BWT FITurbo PRO EXCLUSIVE

- Powerful 12 V motor
- Flexible, weighted extensions for continuous contact with the pool surface, which can be removed to clean narrow areas
- Spring-loaded metal swivel handle
- Lower brushes to loosen and pick up debris
- Click N' Lock filter bag attachment system
- Includes a standard filter bag and a fine filter bag
- 4 LED charge indicator
- Connects to a standard telescopic handle (not included)
- Ideal for all types of pools



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



ALL TYPES OF POOLS



WARRANTY



F1R Line Maintenance accessories



Pool maintenance has never been easier

THANKS TO OUR QUALITY ACCESSORIES!

The F1R range of accessories meets all your pool maintenance needs.

A comprehensive range

The F1R range of maintenance accessories has been designed to be easy to use and long-lasting.

Particular attention has been paid to the design and ergonomics of the accessories in the F1R range.



BWT F1R Wall brush **PRO EXCLUSIVE**



- The aluminium handle and stand provide extra strength and durability.
- The position of the bristles means the pool can be thoroughly cleaned.
- Long-reach side brushes for cleaning corners, steps, ladders, beaches and other surfaces.
- Compatible with standard telescopic handles.

BWT F1R Leaf rake **PRO EXCLUSIVE**



- Durable aluminium handle and sturdy frame with high-strength gauge.
- Reinforced nylon net with extra traction panel offers extra protection and prevents easy breakage.
- Net and rim strip are replaceable.
- Extra wide debris collection area 50 cm.
- Double clip for easy attachment to and detachment from the handle.

BWT F1R Leaf skimmer **PRO EXCLUSIVE**



- Durable aluminium handle and sturdy frame with high-strength gauge.
- Replaceable, heavy-duty nylon mesh.
- Large debris collection area.
- Double clip for easy attachment and detachment to handle.

BWT F1R IG Vacuum head **PRO EXCLUSIVE**



- The weighted body maintains contact with the surface
- The swivel head prevents hoses from kinking
- Sturdy metal handle
- Brushes at the bottom for effective cleaning.
- Suitable for 32 and 38 mm diameter vacuum cleaner hoses
- Clips for easy attachment to a telescopic handle

BWT F1R Digital thermometer **PRO EXCLUSIVE**

- Solar-powered and fully submersible
- Dial with magnifying glass for improved legibility
- Automatic switch-off after 150 seconds
- Temperature in Celsius and Fahrenheit



BWT F1R Chemical dispenser **PRO EXCLUSIVE**

- 3-in-1 chemical dispenser with thermometer and refill indicator.
- The refill indicator rises when the dispenser is full and goes down when it is empty.
- Adjustable dosage
- Designed for 3" tabs
- Capacity: 5 tablets / 4 sticks
- Temperature in Celsius and Fahrenheit



BWT F1R Telescopic pole **PRO EXCLUSIVE**

- Heavy-gauge aluminium tube, smooth tube finish
- The honeycomb pattern on the locks provides a better grip for locking and unlocking the stick.
- Ergonomic handle with rim for a comfortable grip
- Suitable for accessories with single or double V-clips



Essential Line Robotic pool cleaners



Upgrade your pool maintenance routine with the Essential line.

SMART ROBOTS FOR A SWIMMING POOL THAT'S ALWAYS SPOTLESS.

Pool robots designed to simplify your maintenance and give you crystal-clear water all year round.

Thanks to their innovative patented technologies, they effectively clean the bottom, sides and waterline of all your pools, whatever their shape.

2 BWT innovations:

- The ES600, ES700 and ES800 are equipped with the new GenCore 7 navigation technology, enabling smart control of the power cable and complete coverage of the pool. No more tangled cables!
- The ES ECHO cordless robot combines advanced performance with excellent value for money. It is equipped with Smart Park technology: at the end of the cycle, the robot parks near a wall for easy retrieval.



ES Echo



ES600

ES700

ES800



ES600 | ES700 | ES800 MODEL Innovation

Get ready to transform pool maintenance with BWT Robotics cleaner robots, equipped with the revolutionary Smart Cable control innovation for optimal cleaning!

This advanced system is combined with the precision of our Gen Core 7 navigation technology. It optimises the robot's movements in your pool, ensuring perfect cleaning every time (cable without swivel).

The Gen Core 7 navigation system coordinates and processes the information supplied by all the sensors built into the robot, which collect data in real time.

The BWT ES Echo is BWT's latest technological innovation

FOR CORDLESS POOL CLEANING

The BWT ES Echo benefits from the latest technological developments in cordless pool cleaning.



■ The **BWT ES Echo** finds its way around your pool thanks to its ultrasonic sensors and gyroscope for optimised movement.



■ At the end of each cycle, the **BWT ES Echo** can be parked next to a wall for easy retrieval using the hook supplied.



■ 3 cleaning modes are available: Bottom only / Bottom, walls and waterline / Walls and waterline.



■ The **BWT ES Echo** can be programmed via the control panel on the robot or via its dedicated app. It is equipped with a Bluetooth module and a Wifi module, so not only can it be managed via its app, but its software can also be updated easily over Wifi.



■ The easy-to-clean, high-capacity filter basket retains large quantities of debris.



■ The **BWT ES Echo** is equipped with active PVC brushes and powerful suction for intense cleaning of all types of pools.



■ The **BWT ES Echo's** long battery life gives you a choice of 3 cleaning cycles. Thanks to the LED indicator on the robot or via its dedicated app, you are always informed of its battery life in real time.

BWT ES Echo

CABLE-FREE ROBOTS



BWT Robotics App



- Light
- 2h30 to 3h00 autonomy
- Cable-free robot
- Wifi and Bluetooth with App
- Programming on the App or on the robot's control panel
- 3 cleaning modes: Bottom only, Bottom, sides and water line or sides only
- 3 cycles from 30 minutes to 3 hours
- Intuitive



Introducing a cordless pool cleaner that combines advanced performance with excellent value for money.

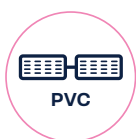
Equipped with ultrasonic radar technology, it intelligently plans its route for efficient, thorough cleaning. Powered by three reliable motors, this model is durable and lightweight.

It has a 4-litre filtration system with a 180 micron filter, guaranteeing effective removal of debris. The replaceable battery provides up to 2.5 hours of operation on a single charge.

This cleaner provides intelligent pool maintenance at an exceptional price, offering a high-performance solution without breaking the bank.



CLEANING CYCLE



BRUSH TYPE



DOUBLE BASKET 180/80*M



WARRANTY



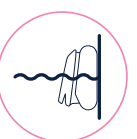
APPLICATION



CLEANING FLOOR



CLEANING WALLS



CLEANING WATERLINE

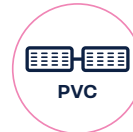
BWT ES600



- Floor only
- Lightweight (less than 6 kilos)
- Powerful
- Intelligent Gen 7 Core



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



WARRANTY



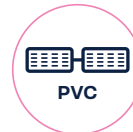
BWT ES700



- Cleans bottom, walls and water line
- Lightweight (less than 6 kilos)
- Powerful
- Intelligent Gen 7 Core



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



WARRANTY



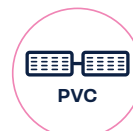
BWT ES800



- Cleans bottom, walls and water line
- Lightweight (less than 6 kilos)
- Powerful
- Remote control application
- Intelligent Gen 7 Core



CLEANING CYCLE



BRUSH TYPE



CABLE LENGTH



WARRANTY

BWT Best Water App



Its PVC brush ensure in-depth cleaning of all types of surfaces, while its 1.5 hour cycle time means less time cleaning and more time enjoying your pool!



	ES ECHO	ES600	ES700	ES800
POOL SIZE	39' (all shapes and finishes)	33' (all shapes and finishes)	33' (all shapes and finishes)	39' (all shapes and finishes)
CLEANING TYPE	Floor, walls and waterline	Floor only	Floor, walls and waterline	Floor, walls and waterline
DURATION OF THE CLEANING CYCLE	2.5 hrs, 3.0 hrs - 3 cycles	1.5 hrs	2.0 hrs	1.5 hrs, 2.0 hrs or 2.5 hrs
REMOTE CONTROL	Application smartphone	X	X	Application smartphone
FILTER TYPE	Single filter 180/80µm	Single filter	Single filter	Single filter
BRUSH TYPE	PVC brushes	PVC brushes	PVC brushes	PVC brushes
GYROSCOPE	✓	✓	✓	✓
BATTERY	✓	X	X	X
LENGTH OF THE CABLE	X	46', floating cable	46', floating cable	59', floating cable
DIMENSIONS (L X W X H)	16.93" x 15.75" x 9.06"	15.55" x 14.37" x 7.87"	15.55" x 14.37" x 7.87"	15.55" x 14.37" x 7.87"
WEIGHT	17 lb	12.5 lb	12.5 lb	12.5 lb
WARRANTY	2 years	3 years	3 years	3 years

Essential Line

Rechargeable vacuum cleaners



The Essential line of vacuum cleaners and battery robots offers a cleaning solution for spas and pools.



WARRANTY

THE TECHNICAL INNOVATIONS OF THIS RANGE SERVE EFFICIENCY AND EASE OF USE.



ES02



ES20



ES30



ES50



ES300



ES500

BWT ES02



- LED charge indicator
- Lightweight and easy to use
- USB charger included
- 2 x 50 cm handles
- Triangular suction head to reach and clean corners
- Ideal for small pools and spas up to 3.7 m / 12" in diameter



CLEANING
CYCLE



POWER
RATING



FILTER
CAPACITY



SMALL POOLS
& SPAS



WARRANTY

BWT ES20



- High water flow for better aspiration
- Unique, patented design
- USB charger included
- LED charging indicator flashes when 5 minutes of use are remaining.
- Includes aluminium handle (5 x 40 cm)
- Compatible with standard telescopic handles
- Ideal for medium-sized pools up to 4.60 m, pool steps and water features (10 cm)



CLEANING
CYCLE



POWER
RATING



FILTER
CAPACITY



MEDIUM-SIZED
POOLS



WARRANTY

BWT ES30

- +** Powerful motor
- +** Locking system for easy access to debris and filter
- +** Transparent suction head design for improved cleaning efficiency and visibility of debris collection.
- +** Brushes ideal for cleaning spas and corners.
- +** Compatible with standard telescopic handles
- +** Ideal for medium-sized pools



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



MEDIUM-SIZED POOLS



WARRANTY

BWT ES50

- +** Powerful motor
- +** Ergonomic handle opening system for easy access to the filter
- +** Filtration with large surface area for increased efficiency and capacity
- +** Transparent suction head design for improved cleaning efficiency and visibility of debris collection
- +** The brush is ideal for cleaning spas and corners.
- +** Compatible with standard telescopic handles
- +** Ideal for medium to large pools
- +** Includes 50 microns fine filter



CLEANING CYCLE



POWER RATING



FILTER CAPACITY



MEDIUM & LARGE POOLS



WARRANTY

BWT ES300



- +
PRODUCT
- Transparent lid for easy control of the amount of debris collected\$
- Ergonomic handle for easy handling
- LED battery on/off indicator
- Adjustable front wheel to optimise the cleaning path to suit the shape/size of the pool
- Automatic on/off water sensor

Technical Data

- Powerful 7.4 V motor
- Recommended for pools up to 45 m2
- 1 x recovery kit
- 1 x clip-on brush
- 1 x standard textile filter
- 1 x unibody cable + charger
- 1 x BWT storage bag



CLEANING
CYCLE



FILTER
CAPACITY



CLEANING
FLOOR



POOL
≤ 45 M²



WARRANTY

BWT ES500

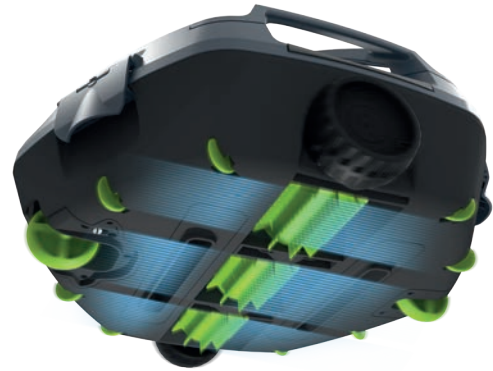
- Integrated ergonomic handle for easy handling
- 4-level LED battery indicator
- Automatic parking - the robot parks next to the pool wall when the battery is depleted.
- Integrated rollers (x 3) for increased cleaning efficiency Easy-to-use Clip N' Lock body for access to debris compartment



Technical Data

- Powerful 12V motor
- Hall-effect sensor technology and an exclusive rotation system ensure that the robot moves smoothly and freely around the pool.
- Recommended for pools with a maximum diameter of 9 m / 30" or a total surface area of 65 m² / 700"²
- 1 x unibody cable/charger
- 1 x stainless steel filter
- 1 x hook
- 1 x BWT storage bag

CLEANING CYCLE	FILTER CAPACITY	CLEANING FLOOR	POOL ≤ 65 M ²	WARRANTY



Essential Line Maintenance accessories

Accessories designed for a clean swimming pool,

EFFORTLESSLY AND SIMPLICLY!



BWT Essential Vacuum-head

- Weighted body maintains surface contact.
- Swivel hose cuff avoids kinked hoses.
- Fits (1 1/4" & 1 1/2") diameter vacuum hoses.
- Underside bristles for efficient cleaning.
- EZ clip facilitates attachment to telescopic pole.



BWT Essential Brush

- 18" wide with rounded edges for easy cleaning and to protect the pool surface.
- Heavy-duty handle with EZ clip system for easy attachment of the telescopic handle.



BWT Essential Leaf-skimmer

- Honey-comb shaped reinforcements for increased durability.
- Large skimming area.
- Heavy-duty nylon net.
- Double-pin facilitates attachment to telescopic pole.



BWT Essential Leaf-rake



1

- Lightweight aluminium frame and handle
- Double clip for easy attachment to standard telescopic handles
- Heavy-duty nylon mesh

2

- Honeycomb reinforcements for extra durability.
- Sloping edge makes it easy to pick up debris from the bottom of the pool.
- Sturdy nylon mesh.
- Double clip system for easy attachment of telescopic handle.

BWT Essential Floating-dispenser



- Unique design holds 5 x 3" tablets.
- Dosage can be easily adjusted.
- Includes clamps for safe tablet handling.

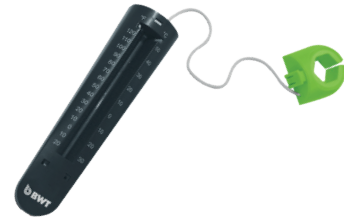
BWT Essential Telescopic-pole



- Telescopic handle in 2 or 3 x 120 cm and 2 x 240 cm lengths.
- Maximum ergonomics with a perfect grip and easy, strong locking.
- Smooth 1.1 mm thick aluminium tube.

BWT Essential Thermometer

- Scale in Celsius & Fahrenheit.
- Securing cord with detachable hook for easy hanging on the railing or pool stairs.



BWT Essential Floating Thermometer

- Large floating thermometer for reading temperature without taking it out of the pool.
- Securing cord with hook for easy hanging on the railing or pool stairs.
- 32 °F - 122 °F temperature range. Floats on pool water surface

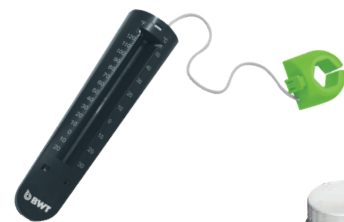


BWT Essential Pool-kit

Complete kit for total pool maintenance.

Includes 5 pieces:

- ESSENTIAL Plastic Leaf Rake,
- ESSENTIAL 18" Wall Brush,
- ESSENTIAL Brush head
- ESSENTIAL Thermometer
- 3-way test strips.





Advanced Pro Line Robotic pool cleaners

Upgrade your pool maintenance with the Advanced pro line.

THIS MORE ADVANCED PRO MODEL OFFERS A LONGER GEN CORE 7 SMART CABLE AND A USER-FRIENDLY MOBILE APP FOR COMPLETE CONTROL.



Ultimate Power

The **PRO 600** features a powerful drive and gear system with "Breezer" Technology providing the "Ultimate Clean". The transmission is paired with two drive motors and a powerful pump that sweeps up any debris in its path making it the most reliable robotic cleaner for pool professionals.

Optimal scrubbing action

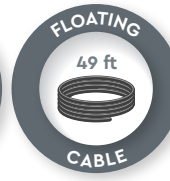
With (4) specially formulated PVA brushes, the **PRO 600** will provide the optimal clean on all pool surfaces. The additional vibrating PVC brush will loosen even the toughest dirt and debris, allowing the unit to easily sweep it up.



Advanced PRO 100



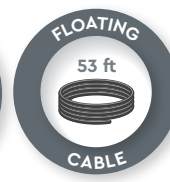
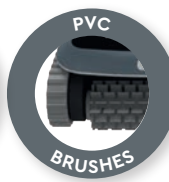
- Powerful | Lightweight
- High-performance single filter
- Gen Core 7 navigation system
- Rapid water evacuation



Advanced PRO 150



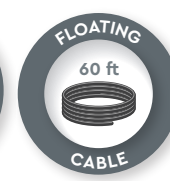
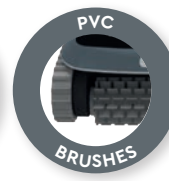
- Powerful | Lightweight
- High-performance single filter
- Gen Core 7 navigation system
- Rapid water evacuation



Advanced PRO 250



- Powerful | Lightweight
- Double hyperfine filtration
- Premium application with remote control
- Gen Core 7 navigation system
- Rapid water evacuation

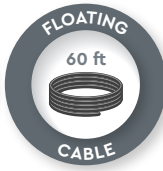


BWT Best Water App



Advanced PRO 600

- Powerful | Lightweight
- Double hyperfine filtration
- Premium application with remote control
- Gen Core 7 navigation system
- Led
- Rapid water evacuation



BWT Best Water App



	Advanced PRO 100	Advanced PRO 150	BWT Advanced PRO 250	Advanced PRO 600
POOL SIZE	up to 32'	up to 40'	up to 50'	up to 60'
CLEANING OPTIONS	Floor (Above and In Ground)	Floor, Wall & Waterline	Floor, Wall & Waterline	Floor, Wall & Waterline
CLEANING DURATION	1.5 hrs	2 hrs	1.5 hrs, 2 hrs or 2.5 hrs	1.5 hrs, 2 hrs or 2.5 hrs
FILTER TYPE	Single layer	Single layer	Dual layer	Hyperfine Micron
POWER SUPPLY	Venus	Venus	Jupiter	Jupiter
BRUSHES	Single PVC	Single PVC	Single PVC	Single PVC
PLATFORM	Dual Drive - Breener	Dual Drive - Breener	Dual Drive – Breener	Dual Drive – Breener
GYROSCOPE SYSTEM	✓	✓	✓	✓
SUCTION FLOW	66gpm	66gpm	66gpm	88gpm
CABLE LENGTH	49', Premium grey	53', Premium grey	60', Premium grey	60', Premium grey
SWIVEL	✗	✗	✗	✓
TRANSPORT	✗	✗	✓	✓
WARRANTY	3 Years	3 Years	4 Years	3 Years

Robotic commercial pool cleaners

Heavy-duty cleaning for the highest water standards

BWT ROBOTIC POOL CLEANERS ALWAYS PUT ON A SHOW, NIMBLY CLIMBING ANY WALLS, EVEN THE STEEPEST SLOPES, TO THOROUGHLY CLEAN YOUR POOL FOR OPTIMUM WATER QUALITY.

Always an amazing sight!



Magnum Junior

Gemini



Magnum



Ultramax

Magnum Junior **PRO EXCLUSIVE**



- Magnum Junior is designed to clean every inch of your pool.
- Magnum Junior is the only pool robot to offer so much functionality for such a small price.

Magnum **PRO EXCLUSIVE**



- The Magnum robotic pool cleaner ensures fast thorough cleaning.
- This robotic pool cleaner features two drive motors and a filtration pump that provides a suction flow rate of 19 m³/h.

Gemini **PRO EXCLUSIVE**



- Designed to clean public, Semi-Olympic and Olympic sized pool
- The Gemini robotic pool cleaner runs off a low voltage power supply (29 volts DC), this maximizes safety while minimizing power usage.

Ultramax PRO EXCLUSIVE



- The UltraMax robotic pool cleaner was purpose designed for commercial and olympic pools.
- Ultramax offers a selection of cleaning programmes to adapt to your pool's cleaning needs, the cleaning intensity required, pool dimensions and the pool waterproofing finish, timed start, etc



	MAGNUM JR	MAGNUM	GEMINI	ULTRAMAX
Pool compatibility				
Type	Large residential pools	Large residential pools	Public, semi-Olympic and Olympic sized swimming pools	Large and Olympic size pools
Surface Type	All pool surfaces except tile	All pool surfaces	All pool surfaces except tile	All pool surfaces except tile
Features/ functions				
Cleaning cycle	3, 4.5 Hours	3, 4.5 hours	3, 4, 6 hours	3, 4, 6 hours
Propulsion type	Dual drive & pump motors	2 Smart Drive Motors	2 Smart Drive Motors	2 Smart Drive Motors
Filter loading	Easy Bottom access	Easy Bottom access	Easy Bottom access	Easy Bottom access
Filter type	Bag	Bag	XL Bags (x2) / Self-contained	XL Bags (x2) / Self-contained
Brushes	PVC	PVA	PVC	PVC
Length of cable	98 ft	118 ft	147 ft	147 ft
Dimensions	22" x 20" x 20"	24" x 20" x 22"	12.2" x 15.35" x 31.34"	11.5" x 15.75" x 30.5"
Internal timer	2 hours delay	2 hours delay	2, 3, 4, 5 hours delay	2, 3, 4, 5 hours delay
Transport/ storage	Commercial Caddy	Commercial Caddy	Commercial Caddy	Commercial Caddy
Warranty	2 Years	3 Years	3 Years	3 Years
Performance				
Filtration	4,800 Gallons per Hour	4,800 Gallons per Hour	9,600 Gallons per Hour	9,600 Gallons per Hour
Particle retention	up to 2 Microns	up to 2 Microns	up to 2 Microns	up to 2 Microns
Voltage in Water	29 Volts	29 Volts	29 Volts	29 Volts
Infrared sensor	✗	✓	✓	-

Wave Line Cordless robotic pool cleaners



Aquabot Wave

- Ultrasonic Radar 2.0
- Turbo Mode Cleaning
- Super Suction Power
- Extra-wide dynamic brushes 10% wider than the previous generation
- Self-Parking Capability when cleaning is complete or when battery level drops below 10%.
- Industry-leading Connectivity and App



INTUITIVE APP CONTROL



AUTO PARKING



POOL SIZE 12X6M (40*20FT)



RUNTIME UP TO 180 MIN



CHARGING TIME 3-4 HRS



Aquabot Wave Pro

- 360° Ultrasonic Radar System
- Turbo Mode Cleaning
- Manual Control
- One-click Retrieve
- Powerful 3-Axis Motors
- 4700 GPH (26.49 m³/h) Suction Power



INTUITIVE APP CONTROL



AUTO PARKING



POOL SIZE 12X6M (40*20FT)



REMOTE AND REAL-TIME APP CONTROL



RUNTIME UP TO 210 MIN



CHARGING TIME 4-5 HRS



	Aquabot Wave	Aquabot Pro Wave
CLEANING MODES	Wall & Waterline, Floor, Overall	Wall & Waterline, Floor, Overall
WORKING TIME	Up to 3 Hours	Up to 3.5 Hours
BATTERY CAPACITY	9,300 mAh	10,000 mAh
CHARGING TIME	3~4 Hours	4~5 Hours
SUCTION RATE	4,000 GPH (15.14 m ³ /h)	4,700 GPH (17.80 m ³ /h)
FILTER BOX	180 μm (Standard) 100/75/50 μm (Optional)	
DEBRIS FILTERS CAPACITY	6.5 L (two Cartridges)	6.5 L (two Cartridges)
CONNECTION	Wi-Fi/Bluetooth	Wi-Fi/Bluetooth
APP & OTA UPDATES	✓	✓
CHARGER INPUT	AC 100~240 V 50/60 Hz 1.5 A	AC 100~240 V 50/60 Hz 1.5 A

Zima Line Cordless robotic pool cleaners



Zima Lite Degrii

- Ultrasonic Radar 2.0
- Turbo Mode Cleaning
- Super Suction Power
- Extra-wide dynamic brushes 10% wider than the previous generation
- Self-Parking Capability when cleaning is complete or when battery level drops below 10%.
- Industry-leading Connectivity and App



CARDLESS DESIGN

ULTRASONIC RADARS 2.0

INTUITIVE APP CONTROL

AUTO-PARKING

DUAL CARTRIDGE



GUARANTEE

Zima Pro Degrii

- 360° Ultrasonic Radar System
- Turbo Mode Cleaning
- Manual Control
- One-click Retrieve
- Powerful 3-Axis Motors
- 4700 GPH (26.49 m³/h) Suction Power



360° ULTRASONIC RADARS

250 W POWER

REAL-TIME APP CONTROL

AUTO-PARKING & ONE-CLICK LIFT

DUAL CARTRIDGE

SUITABLE FOR ALL POOL SURFACES

WATER PURIFICATION

GUARANTEE

	Zima Lite Degrii	Zima Pro Degrii
CLEANING MODES	Wall & Waterline, Floor, Overall	Wall & Waterline, Floor, Overall
WORKING TIME	Up to 3 Hours	Up to 3.5 Hours
BATTERY CAPACITY	9,300 mAh	10,000 mAh
CHARGING TIME	3~4 Hours	4~5 Hours
SUCTION RATE	4,000 GPH (15.14 m ³ /h)	4,700 GPH (17.80 m ³ /h)
FILTER BOX	180 µm (Standard) 100/75/50 µm (Optional)	
DEBRIS FILTERS CAPACITY	6.5 L (two Cartridges)	6.5 L (two Cartridges)
CONNECTION	Wi-Fi/Bluetooth	Wi-Fi/Bluetooth
APP & OTA UPDATES	✓	✓
CHARGER INPUT	AC 100~240 V 50/60 Hz 1.5 A	AC 100~240 V 50/60 Hz 1.5 A



BWT Best Water App

