



ROBOTIC POOL CLEANERS



3 TECHNOLOGIES FOR SWIMMING POOL CLEANING

To clean a pool, multiple parameters must be considered when choosing automatic cleaning equipment: **shape and lining of the pool, pool size, cleaning expectations, etc.**

High technology robotic cleaners match the different features of a pool and the cleaning time.

3 types of technologies are currently available: **electric cleaning, hydraulic cleaning and suction pool cleaning.**

> ELECTRIC ROBOTIC CLEANERS: A HIGH-PERFORMANCE, STAND-ALONE SYSTEM

Separate from the filtration system and simply connected to the power point, they are Plug&Play and **stand-alone equipment.**

With no action required and **programmable** (cleaning time, area to be covered, etc.), they reach every corner of the pool, climb the walls, clean the water line and collect impurities in their own filter basket.

There are different models for all types of pools and spas.



> AUTOMATIC MECHANICAL: POWERFUL HIGH-SUCTION CLEANING

These cleaners use the swimming pool's filtration pump as a power source for even more efficient and precise high-suction cleaning.

Mechanical cleaners are connected to the pool's skimmer and work through the pool's filtration system.

> SUCTION POOL CLEANERS: A SIMPLE AND AFFORDABLE SOLUTION

Suction pool cleaners can be easily installed in the pool filtration system. In fact, they work on the energy produced by your pump. Pool cleaners capture debris by suction and accumulate it in the weir basket.

More affordable than mechanical cleaners, hydraulic cleaners are connected to a pool vacuum point or a skimmer and are **particularly suitable for the simplest pools** (with a flat floor or gentle slope or above-ground pools).



To optimise the efficiency of these pool cleaners, it is essential to **ensure they are compatible with the pool lining, filtration equipment, environment, etc.**

ELECTRIC ROBOTIC POOL CLEANERS

A stand-alone and efficient solution

The electric robots combine **the best of Zodiac technology**.

Thanks to the embedded cyclone suction, a patented Zodiac technology, **the cleaning performance is maintained throughout the cleaning cycle**.

They even capture the finest debris without filter clogging.

Separate from the filtration system, these Plug&Play devices trap debris in their own filter basket, making them stand-alone.



> TORNAX, EFFICIENCY PURE & SIMPLE

The Tornax robotic cleaner guarantees **efficient cleaning** of your pool, completely autonomously, thanks to its smart movement and its rotating brush, which removes debris before collecting it. Tornax is the **lightest** (5.5kg) of all the Zodiac Robotic Cleaners. It is feather-light, meaning it is quick, easy and **effortless** to operate. Tornax is designed not only to be easy to use but also easy to maintain, as the filter can be accessed from the top so it can be rinsed without touching the debris.



VOYAGER RE4200
VOYAGER RE4600 iQ

> VOYAGER RANGE - EXCEPTIONAL AGILITY

With its patented cyclonic suction, the VOYAGER range adapts to all pools and all coatings. Thanks to **embedded sensors** such as gyroscope or accelerometer, the robotic cleaner offers **excellent coverage of each pool**. Also remotely accessible via the iAqualink™ application. Its helical brushes, its **dual-stage filter canister** (60 and 150 microns) and its large suction inlet of 23cm allow a thorough cleaning of all areas of the pool.



> CNX 4090 IQ - CONTROL FROM ANYWHERE, ANYTIME

The new Zodiac CNX 4090 iQ Robotic Pool Cleaner is designed to **work in all pool shapes** or surfaces with **exceptional agility** with an optimal cleaning performance due to its cyclonic suction, patented lift system, Helix shaped brushes and progressive dual stage filtration 150/60µ. **Control your cleaner anywhere, anytime** through the intuitive interface of the iAquaLink™ App and is upgradable thanks to possible optimisations and automatic remote updates over the air.









Alpha iQ RA6300 iQ
Alpha iQ RA6700 iQ








> ALPHA RANGE - ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

With its Sensor Nav System™, the ALPHA iQ range identifies the configuration of your pool **to optimise movements** and cleaning time. The patented cyclone suction guarantees **extremely powerful and long-lasting suction**. Thanks to its patented **Lift System**, ALPHA iQ range is lighter when removing it from the water. Monitor cleaning progress at any time through the **intuitive interface** of the iAqualink™ application. ALPHA iQ range is **upgradeable** thanks to possible optimisations and automatic remote updates.

COMPARATIVE TABLE OF ROBOTIC CLEANERS

TECHNICAL SPECIFICATIONS

	ZODIAC®	ZODIAC®	ZODIAC®	BARACUDA®	ZODIAC®	BARACUDA®	
	OT 2190 TILE	TX35	RE 4200	XA 2030	RE 4600 iQ	XA 4030 iQ	
	630-3017	630-1385	630-3007	630-3001	630-3012	630-3002	
							
TYPES OF POOLS	Surfaces	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles (if dedicated brushes)	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles (if dedicated brushes)	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles
	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape
	Diamond shape / Round Pool	-	-	✓	✓	✓	✓
	Size	8 x 4 m (14m cable)	9 x 4 m (16m cable)	10 x 5 m (15m cable)	10 x 5 m (15m cable)	12 x 6 m (18m cable)	12 x 6 m (18m cable)
PERFORMANCE	Traction	Tracks 1 motor	Tracks 1 motor	Tracks 2 motors	Tracks 2 motors	Tracks 2 motors	Tracks 2 motors
	Cleaning areas	Floor	Floor / Walls	Floor or Floor / Walls / WL	Floor or Floor / Walls / WL	Floor or Floor / Walls / WL	Floor or Floor / Walls / WL
	Cyclonic Suction	-	-	✓	✓	✓	✓
	Filtering level	100µ	100µ	Fine 100µ	Fine 100µ	Dual 150µ / 60µ Or coarse 150µ only	Dual 150µ / 60µ Or coarse 150µ only
	Filter capacity	3L	3L	4L	4L	4L	4L
	Suction inlet width	17 cm	17 cm	23 cm	23 cm	23 cm	23 cm
	Swivel	-	-	-	-	-	-
	Wall Detection	-	-	✓	✓	✓	✓
	Sensor Nav System™	-	-	-	-	-	-
	Remote control	-	-	-	-	via app	via app
	Pressure sensor	-	-	-	-	-	-
	Number of cycles	1	1	2	2	2	2
CYCLES	Cleaning cycles	Floor only	Floor / Walls	- Floor / walls / water line - Floor only	- Floor / walls / water line - Floor only	- Floor / walls / water line - Floor only	- Floor / walls / water line - Floor only
	Manual time adjustment	-	-	-	-	via app	via app
	iAqualink app control	-	-	-	-	✓	✓
EASE OF USE	Start/Stop a cycle	-	-	-	-	✓	✓
	Lift System	-	-	-	-	✓	✓
	7-day timer	-	-	-	-	-	-
	Full filter indicator	-	-	-	-	-	-
	Transparent window	-	✓	✓	✓	✓	✓
	Canister LED	-	-	-	-	✓	✓
	Type of filter	Rigid / top access	Rigid / top access	Rigid / top access	Rigid / top access	Rigid / top access	Rigid / top access
	Dry Weight w/o cable	5,5 kg	5,5 kg	8 kg	8 kg	8 kg	8 kg
	Trolley (included)	-	-	-	-	✓	✓
	Power Usage per hour	100 Watt per hour	100 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour
ADVANCED APP FEATURES	Water temperature	-	-	-	-	-	-
	Infrared Sensor	-	-	-	-	-	-
	Spot cleaning mode	-	-	-	-	-	-
OTHERS	Warranty	2 years	2 years	2 years	2 years	2 + 1 Years*	2 + 1 Years*
	Cleaning time	2h30	3h	1h30 - 2h30	1h30 - 2h30	1h30 - 2h30	1h30 - 2h30
	Control box	-	-	-	-	-	-
	Brushes	Standard	Standard	All Surfaces, Helix	All Surfaces, Helix	All Surfaces, Helix	All Surfaces, Helix

ZODIAC®	ZODIAC®	ZODIAC®	ZODIAC®	ZODIAC®	ZODIAC®	ZODIAC®
CNX 4090 iQ	VX55 4WD	RA 6300 iQ	RA 6700 iQ	Vortrax 7700iQ	Arco	ArcoMax
630-3018	630-3010	630-3004	630-3005	630-3014	630-3015	630-3016
						
Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Vinyl, polyester hull, reinforced PVC, painted concrete, tiles	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, freeshape	Rectangular, oval, freeshape	Rectangular
✓	✓	✓	✓	Flat, gentle slope, composite slope, diamond shape	Flat, gentleslope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape
12 x 6 m (18m cable)	15 x 7 m (21m cable)	12 x 6 m (18m cable)	15 x 7 m (21m cable)	30m	30m	40m
Tracks 2 motors	4WD 2 motors	4WD 2 motors	4WD 2 motors	Tracks system drive - 2 motors	Tracks system drive -2 motors	Tracks system drive -2 motors
Floor or Floor / Walls /WL	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor /walls/ waterline	Floor /walls	Floor /walls
✓	✓	✓	✓	✓	-	-
Dual 150µ / 60µ Or coarse 150µ only	200µ	Dual 150µ / 60µ Or coarse 150µ only	Dual 150µ / 60µ Or coarse 150µ only	• Stainless Steel Canister 150µ • Ultra-Fine Filter canister 60µ	Dual bag filter with access under the cleaner	Dual bag filter with access under the cleaner
4L	5L	5L	5L	-	-	-
23 cm	24,5 cm	24,5 cm	24,5 cm	-	-	-
-	✓	✓	✓	anti-tangle compass system	-	-
✓	-	-	-	✓	-	-
-	-	✓	✓	✓	Gyroscope and compass smart navigation system	Gyroscope and compass smart navigation system
via app	-	-	via app	Remote control mode (with app)	Yes (Bluetooth®)	Remote control for manual use
-	-	-	-	✓	-	-
2	Multiple	2	Multiple	Multiple	Multiple	Multiple
- Floor / walls / water line - Floor only	- Floor / walls / water line - Floor only - Waterline	- Quick (Floor only) - Smart (Floor / Walls / Waterline)	- Quick (Floor only) - Smart (Floor / Walls / Waterline) - Ultra (Floor / Walls / Waterline) - Waterline only	Multiple from 0h30 to 6h00 with preset cycles: -Quick: floor only 1h15 -Smart: floor / walls / waterline (calculated time) -Ultra: floor / walls / waterline (2h45)	Multiple with preset cycles -Floor Mode: floor -Wall and floor mode: floor walls and waterline/ -Delayed start: the 2 cleaning modes will start with 3 hours delayed	Multiple with preset cycles -Floor Mode: floor -Wall and floor mode: floor walls and waterline/ -Delayed start: the 2 cleaning modes will start with 3 hours delayed
via app	Control Box	-	✓	7-days timer / Up to 3h delayed start	Up to 3h delayed start	Up to 3h delayed start
✓	-	✓	✓	✓	-	-
✓	✓	✓	✓	-	-	-
✓	✓	✓	✓	✓	-	-
-	-	-	✓	-	-	-
-	✓	✓	✓	✓	✓	✓
✓	-	✓	✓	-	-	-
✓	-	✓	✓	-	-	-
Rigid / top access	Rigid / top access	Rigid / top access	Rigid / top access	Rigid Filter canister with access over the cleaner	Dual bag filter with access under the cleaner	Dual bag filter with access under the cleaner
8 kg	9,5 kg	10 kg	10 kg	13 kg	9 kg	18 kg
✓	✓	✓	✓	✓	✓	✓
150 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour	150 Watt per hour
-	-	-	via app	-	-	-
-	-	-	via app	✓	✓	✓
-	-	-	via app	-	-	-
2 Years*	3 Years*	3 + 1 Years*	3 + 1 Years*	2 Years*	2 Years*	2 Years*
1h30 - 2h30	from 0h30 to 3h30	1h15 to 2h45	from 0h30 to 3h30	Multiple from 0h30 to 6h00	Multiple with preset cycles	Multiple with preset cycles
All Surfaces, Helix	All Surfaces, Contact+	All Surfaces, Contact+	All Surfaces, Contact+	Yes (Contact + Zz Brushes)	PVA	PVA



CYCLONIC SUCTION

Patented technology for powerful cleaning

> HOW DOES IT WORK?

Thanks to its unique design, Vortex cleaners feature **Cyclonic Suction** : the flow is **keeping debris in suspension inside the filter** and allows a longer lasting suction while **limiting the clogging**.

Robotic cleaners equipped with cyclonic suction can be found here:
Voyager RE4200, VOYAGER RE4600, ALPHA RA6700 iQ,
ALPHA RA6300 iQ and CNX 4090 iQ



LIFT SYSTEM

Patented innovation for easier removal from the water

> 20% LESS EFFORT

The robotic cleaner positions itself on the chosen wall and cleans right up to the water line. Then a powerful waterjet propels it from the water: **which means you can remove the robot from the water with just 20% of the effort**.

Robotic cleaners equipped with Lift system:
Voyager RE4200, RE4600iQ, Alpha RA6300iQ, RA6700iQ,
CNX4090iQ and Vortrax 7700iQ



SENSOR NAV SYSTEM™

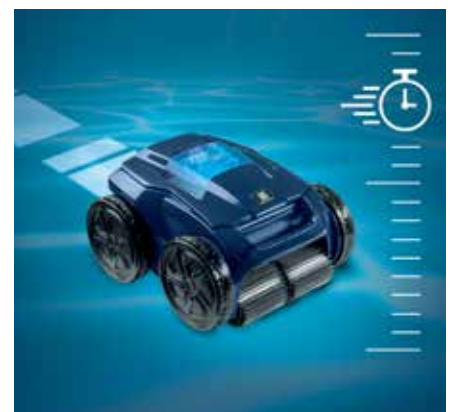
Smart navigation system for efficient and customized cleaning

> PERSONALISED CLEANING OF EACH POOL

Sensor Nav System™ gathers different embedded features which enable the robotic cleaners to learn all about each pool and to adapt its cleaning in the smartest way.

- Recognition and analysis of the pool dimensions and shape to provide an optimized navigation pattern and cleaning time for each pool.
- Focusing on common dirty areas such as bottom of the walls or flat areas of the pool

Robotic cleaners equipped with Smart Nav system™:
Alpha RA6300 iQ and Alpha RA6700 iQ





SWIVEL

Avoid cable tangling

> HOW DOES IT WORK?

Automatic swivel system prevents cable tangling during cleaner operation in the pool.

The cleaner efficiency is optimized and the cable storage is easier.

Robots equipped with Swivel:
Alpha RA6300 iQ and Alpha RA6700 iQ



4-WHEEL DRIVE (4WD)

Effective cleaning of all surfaces

> GETTING OVER OBSTACLES MORE EASILY

Equipped with **4-wheel drive**, robots adapt to all situations.

> OPTIMAL COVERAGE AND PERFECT GRIP

Thanks to their excellent grip, robots get into the tiniest corners of the pool and clean **all kinds of surface**. The robots ensure **the pool is cleaned perfectly**.

Robotic cleaners equipped with 4 Wheel-drive:
Alpha RA6300 iQ and Alpha RA6700 iQ



DUAL STAGE FILTRATION

Finer filtration and long lasting suction

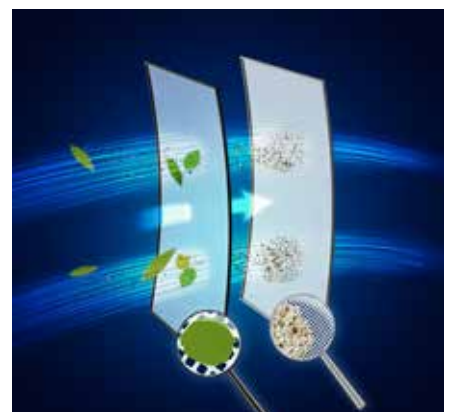
> 2 FILTERS FOR LONG LASTING SUCTION AND FINER DEBRIS PICK UP

These 2 combined filters offer a larger mesh surface that a standard filter which allows to postpone the clogging effects. This unique design also allows the ability to use the larger mesh filter alone, which can be very useful at the beginning of the season

> HOW DOES IT WORK?

2 imbricated filters : the dirty water flows through a coarse layer first (150µ) and a finer one after (60µ). The coarse filter will retain the larger debris and the finer one will then allow a finer filtration.

Robotic cleaners equipped with Dual-stage filtration:
CNX 4090 iQ, ALPHA RA6700 iQ, ALPHA RA6300 iQ and VOYAGER RE4600 iQ





TX35



DESCRIPTION

The Zodiac TX35 Robotic Pool Cleaner has effortless cleaning ability paired with a lightweight machine, the TX35 ensures your pool tiles and walls remain sparkling clean. Store the TX35 in the easy to assemble transport and storage caddy. Easy to remove cleaner from the water with large handle.



Product Name	Product Code	Barcode	Pack Size	Weight (kg)	Dimensions (mm) (LxWxH)	Manufacturing Defects Warranty
Zodiac TX35 Robotic Pool Cleaner	630-1385	6003042003385	1	5.5	430x480x270	2 Years*

FEATURES AND BENEFITS



- **Floor and wall cleaning:** Covers both the pool floor and walls hassle free during its 2.5 hour cleaning cycle. Front scrubbing brushes quickly brush and remove debris from floor and stuck on walls for a deep clean
- **Transport and storage Caddy:** Easily transport and store the TX35. Storage caddy is easy to assemble with no tools required
- **Convenience:** Easy top access to filter canister with large handle. Easy-to-clean filter canister means no contact with debris. Transparent window to view debris collected
- **Effortless Handling:** Easy to remove cleaner from the water with large handle. The TX35 is light weight with the body only weighing 5.5kg



ACCESSORIES INCLUDED

1 x Power Cable



1 x Control Unit



1 x Transport and storage caddy assembly components



PRODUCT SPECIFICATIONS

Types of pools	Suitable for most shapes of in-ground pools up to 10m x 5m
Pool surfaces	Suitable for most pool surfaces including; concrete, fiberglass, pebblecrete, quartzon and vinyl surfaces. Not suitable for tile pools
Cleaning areas	2.5 hour floor and wall cleaning cycle
Technology	Robotic pool cleaner
Types of debris handled	Suitable for small, medium and large debris. Extra large debris such as sticks, may need to be manually removed from pool.
Easy Installation:	Plug & play
Number of motors:	2



VX55 4WD VORTEX

DESCRIPTION

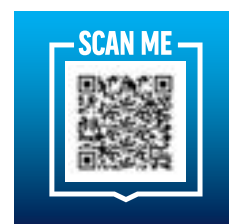
The Zodiac VX55 4WD Vortex Robotic Cleaner now comes with NEW Cable Tangling Prevention Technology. Engineered to provide the ultimate pool cleaning experience, the VX55 4WD is equipped with the best technology the industry has to offer. The super responsive kinetic remote makes pool cleaning easier, ultra-efficient and fun.



Product Name	Product Code	Pack Size	Robot Weight (kg)	Box Weight (kg)	Dimensions (mm) (LxWxH)	Manufacturing Defects Warranty
Zodiac VX55 4WD Vortex Robotic Pool Cleaner	630-3010	1	9.5	19	560x560x460	3 Years* + 1 Year* warranty on filter canister only

FEATURES AND BENEFITS

- The 21m floating cable with swivel now offers **Cable Tangling Prevention Technology**
- **Waterproof Kinetic Remote:** The remote lets you drive the cleaner to where you want it to go, or just have fun! The remote is waterproof and it even floats
- **eBox:** The improved electronic control box, or eBox, makes it easy to operate the cleaner at the touch of a button. The ebox allows you to program the cleaner to run each day for up to 7 days when you go on holiday. It indicates when the filter canister is full and it also allows you to activate the patented Lift System
- **Patented Lift System:** Enjoy easier removal of the cleaner with 20% less effort
- **Patented Vortex Vacuum Technology:** Vortex technology provides powerful and constant cyclonic suction. This allows the Vortex Robotic Cleaner to capture large debris such as gum nuts, twigs and eucalyptus leaves whilst not losing suction power
- **Vortex-Pro 4-Wheel Drive :** 4-wheel automotive drive system, the cleaner overcomes all obstacles with an amazing agility making sure all areas of your pool, such as floor, walls, steps and waterline are perfectly cleaned
- **Extra large suction mouth and brushes:** The new Contact+ brushes and large opening mouth underneath adapt to all kinds of debris for deep cleaning of floor, walls and waterline
- **Large easy to clean filter canister:** Never touch debris again thanks to the easy access and hygienic design of the filter canister. Clean and remove debris in a matter of minutes with minimum fuss
- **Plug & Play Simple Installation:** Simply plug the power cord into a regular 240V wall socket and press START on the control box. The Zodiac VX55 4WD starts cleaning whilst you relax



ACCESSORIES INCLUDED

1x Control Unit	
1x Remote Control	
1x Transport and storage caddy assembly components	

PRODUCT SPECIFICATIONS

Types of pools	Suitable for most shapes of in-ground pools up to 15m x 7m
Pool surfaces	Suitable for concrete, pebblecrete, quartzon, tile, fibreglass, vinyl surfaces
Cleaning areas	Floor only or floor/walls/waterline or waterline only.
Energy consumption:	150 watts per hour which is less than running a LCD TV for 1 hour
Number of motors:	3