### LEANING

# RESIDENTIAL CLEANING



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#### **POOL CLEANER ACCESSORIES**

### **Pump caddy**

for stand-alone pool cleaners



#### **DESCRIPTION**

Made of anodized aluminium tube and a 460 mm x 370 mm plastic platform. Face plate in AISI-304 stainless steel.

 Code	Standard Pack	Standard weight in kg	Standard volume in m³
04648	1	8.06	0.12

#### SUCTION AUTOMATIC POOL CLEANERS

### **Splasher**





#### **DESCRIPTION**

Splasher is an hydraulic suction cleaner. It's using the pool filtration system to work and collect the debris in the pump pre-filter.

It is simply connected to the skimmer vacuum plate and works at the same time than the pool filtration.

Its membrane system ensures an optimum and quieter performance.

- Cleaning areas: floor and walls.
- Pool floors types: flat or gentle slopes.
- Pool size: up to 9m length.
- Filter pump minimum required pressure: ½ HP.
- Included in pack: 9,6m hose.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Splasher suction cleaner	66281	1	5.6	0.05



### **Mamba**



#### **DESCRIPTION**

Mamba is an hydraulic suction cleaner. It's using the pool filtration system to work and collect the debris in the pump pre-filter.

It is simply connected to the skimmer vacuum plate and works at the same time than the pool filtration.

The Mamba's dual suction design ensures the pump and filter are never starved of water. The adjustable bypass valve allows for operation from small to large capacity filtration pumps.

- Cleaning areas: floor and walls.
- Pool floors types: flat or gentle slopes.
- Pool size: up to 9m length.
- $\bullet$  Filter pump minimum required pressure:  $1\!\!\!/_{2}$  HP.
- Included in pack : 12 x 80 cm hose sections, flow regulator, universal adapter.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Mamba suction cleaner	60092	1	7	0.061

#### MANUAL POOL CLEANERS - BLUE LINE RANGE

### **Blue Line**

### manual suction cleaner - wing-nut fastening









	Code	Standard Pack	Standard weight in kg	Standard volume in m³
1 ½" 350 flexible pool cleaner	69661	6	6,6	0.053
1 ½" 350 aluminium pool cleaner	69673	6	-	-
Triangular pool cleaner	69663	6	-	-
Oval pool cleaner	69664	6	-	-





69663

69664

## 69656

### **Blue Line**

### wall brush - wing-nut fastening









69669

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Adjustable handle wall brush (48 cm)	69656	12	2.5	0.04
Fixed handle wall brush (50 cm)	69658	12	3.9	0.04
Multifunction manual brush	69669	24	-	-

### ASTRALPOOL A



69665

### Blue Line leaf skimmer - wing-nut fastening



	Code	Standard Pack	Standard weight in kg	Standard volume in m <sup>3</sup>
Plastic flat leaf skimmer Plastic net leaf skimmer	69665	12	-	-
fixed handle	69666	12	-	-
Aluminium net leaf skimmer	69667	12	-	-







### Complete kit for the pool maintenance





Code	Standard Pack	Standard weight in kg	Standard volume in m³
73122		-	-



69659 - 69660

### Blue Line handles - wing-nut fastening



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
1.8-3.6 m easy regulation aluminium handle 2.4-4.8 m easy regulation	69659	12	-	-
aluminium handle	69660	12	-	-



### **Blue Line** cleaning material wall bracket



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Cleaning material wall bracket	69662	6	-	-



### Blue Line floating dispenser

#### ASTRALPOOL 🔨

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Floating dispenser for 200g tablets	69668	12	-	-



### **Shark** pool cleaner - wing-nut or wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Shark Flexo pool cleaner	36618	6	9.9	0.04
Shark Oval pool cleaner	40997	5	6.4	0.04
Shark Injected Aluminium pool cleaner	41625	4	6.5	0.035
Shark Triangular pool cleaner	36619	4	5.2	0.04









### **Shark** brushes - wing-nut or wishbone fixing

#### ASTRALPOOL A

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Shark special bottom curved brush	36615	10	3.7	0.04
Shark bottom/walls curved brush	36616	15	4.2	0.04
Shark corner suction brush	36617	12	2.4	0.04

### **Shark** leaf skimmers - wing-nut or wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Shark water surface leaf skimmer	36613	15	6.2	0.14
Shark deep water leaf skimmer	36614	15	6.5	0.14

38422 - 38423

36614

36613

36615

### **Shark** telescopic pole - wing-nut or wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m <sup>3</sup>
Shark 1.8 - 3.6 m telescopic pole	38422	10	11.7	0.05
Shark 2.4 - 4.8 m telescopic pole	38423	10	14.4	0.06



### **Shark** floating dispenser for 5 tablets

#### ASTRALPOOL 🔨

ASTRALPOOL A

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Floating dispenser for 5 tablets 200 g Shark	36620	12	6.6	0.14



### **Shark** submergible analogue thermometer

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Shark submergible analogue thermometer	36622	10	2.8	0.04





#### 01355 - 01356

### Classic pool cleaner - wing-nut fastening

ASTRALPOOL A

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Classic extruded aluminium pool cleaner 1 ½" connection 350 mm Classic extruded aluminium	01355	4	10.2	0.04
pool cleaner 2" connection 450 mm	01356	4	12.2	0.06



### Classic Flexo pool cleaner

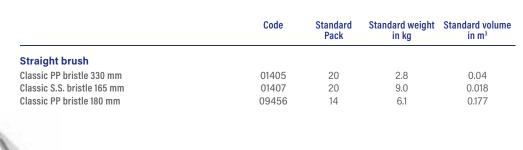


	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Wishbone fixing	01351	4	7.2	0.04
Wing-nut fixing	01352	4	7.2	0.04



### Classic brushes - wing-nut fastening









09456







### Classic fixed handle - wing-nut fastening



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Classic fixed handle 2.5 m	01365	12	10.2	0.06





01353-01354-08661

### **Classic** pool cleaner - wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Extruded aluminium pool cleaner				
1 ½" connection 350 mm	01353	4	11.8	0.04
2" connection 450 mm	01354	4	15.5	0.06
1 ½" connection 450 mm	08661	4	15.5	0.06





### Classic



### public pool aluminium pool cleaner - wishbone fixing

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Length: 800 mm				
Drag with cable (00210 not included)	01357	1	13.0	0.03
With nozzle	16601	1	13.0	0.03
Length: 450 mm				
With nozzle 1 ½" - 2" connection	01358	4	13.6	0.05





### Classic brushes - wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
PP bristle 330mm straight brush	01406	20	2.8	0.04
Bottom/walls curved brush	01404	20	4	0.05
Floating line brush	11789	20	3.8	0.03





01396

### Classic leaf skimmers



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Wishbone fixing				
Water surface leaf skimmer	01398	20	4.2	0.12
Deep water leaf skimmer	01396	20	4.3	0.12
Wing-nut fixing				
Water surface leaf skimmer	01399	20	4.3	0.12
Deep water leaf skimmer	01397	20	4.4	0.12



### Classic fixed handle - wishbone fixing



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Fixed handle 2.5 m	01364	20	11.4	0.06



### **Shark** telescopic pole - wing-nut or wishbone fixing

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Classic 1.8 - 3.6 m telescopic pole	01359	12	13.4	0.05
Classic 2.4 - 4.8 m telescopic pole	01360	12	16.2	0.06

### Classic reinforced telescopic pole - Public pools





#### **DESCRIPTION**

Reinforced telescopic pole, aluminium

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
2.5 - 5 m	01361	5	16.0	0.04
3.75 - 7.5 m	15838	1	6.0	0.01
5 - 10 m	01362	1	6.5	0.02
6.5 - 13 m	01363	1	8.4	0.02



### **Hose adapter**



#### **DESCRIPTION**

For connecting wing nut assembly to clip hose or clip assembly to wing nut hose.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Adapts the wishbone handle connection to wing-nut connection	08465	35	2.55	0.01
Adapts the reinforced pole connection to wing-nut connection	17937	38	2.66	0.01



### **Hose adapter**



#### **DESCRIPTION**

For connecting wing nut assembly to clip hose or clip assembly to wing nut hose.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Adapts the connection hose clip to wing nuts	14592	48	3.36	0.01





### **Thermometers**



#### **DESCRIPTION**

Celsius & Fahrenheit scale.

Code	Standard Pack	Standard weight in kg	Standard volume in m³
20594	20	2.1	0.032



### **ZOO floating thermometers**



#### **DESCRIPTION**

Celsius & Fahrenheit scale.



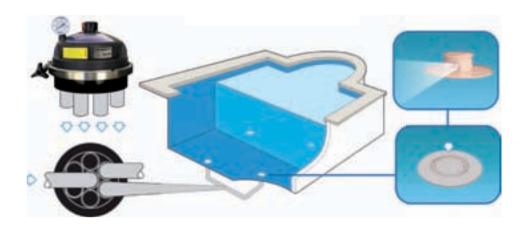






#### **Integrated cleaning system**

- The Net'N'Clean is an efficient cleaning system, consisting of a six outlet distributor valve that receives clean water from the filter and distributes it sequentially to a series of nozzles installed on the pool floor.
- This type of distribution from the bottom keeps the particles in suspension so they are collected by the skimmer and main drain and retained by the filter. It helps improve the use and efficiency of chemical products injected in the return piping and reduces heating costs by returning hot water along the bottom.





### Net'n'Clean distributor valve Ø 50 mm



#### **DESCRIPTION**

Six way distribution valve. This valve is part of the Net'n'Clean cleaning system which is integrated in the pool floor. It distributes water sequentially through its various branches. Made of plastic and AISI 316L it has high resistance to salt water. Maximum working pressure: 1.4 bars. Maximum flow: 15 m³/h. Connections: 7 x Ø 50 mm. 2 pop-up nozzles for branch recommended.



	Code	Standard Pack	Standard weight in kg	Standard volume in m <sup>3</sup>
Net'n'Clean distributor valve: European model	21257	1	1.7	0.015



### Net'N'Clean distributor valve Ø 63 mm



#### **DESCRIPTION**

Distributor valve optimized for greater hydraulic performance. Maximum working pressure of 1.5 bars. Maximum flow of 25 m $^3$ /h. Connections: 7 x Ø 63 mm or 7 x Ø 75 mm. From 2 to 5 nozzles per branch.







### Net'N'Clean reducing wall conduit for nozzles



#### **DESCRIPTION**

Reducing conduit to install concrete Net'N'Clean nozzles (26985). Made in white PVC. Ø 50 mm inside & Ø 63 mm outside connections.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Reducing wall conduit for nozzles	21248	12	7.3	0.032



### Ø 90 mm wall conduit







#### **DESCRIPTION**

PVC wall conduit. Cutting area of 120 mm for fitting it to the pool wall or floor. Ø 63 or Ø 75 connection, as required.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Ø 90/Ø 63-Ø 75 mm wall conduit	43590	9	7.3	0.033

For inlets:

Net'N'Clean: 43584

BCN 03: 43586 - 43587 - 43588 - 43589

Return inlet/suction nozzle for high flow rates: 41518 - 41519 - 41520 - 41521

Concrete

Concrete



Fibreglass



### **Net'N'Clean nozzles**



#### **DESCRIPTION**

Range of Net'N'Clean nozzles with four different outlets. S4 is recommended for pool floor and S1 or S2 for steps. Designed for concrete pools with glass tiling, liner pools and polyester pools. For in-ground pools, both adjustable and fixed nozzles are available, and for liner pools there are self-tapping nozzles or nozzles with metal inserts.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Nozzles				
For concrete pools:				
With swivel joint	26985	12	4.14	0.02
Fixed	26986	12	3.78	0.02
For polyester pools:				
Fixed	21209	12	4.14	0.02
For liner pools:				
Fixed, with PN10 metal insert	28500	12	5.05	0.034
Adjustable, with INSERTS	43584	12	5.64	0.033
Bodies				
For concrete pools:				
With swivel joint	65230	12	4.44	0.02
Fixed	65231	12	4.44	0.02
For polyester pools:				
Fixed	65232	12	4.44	0.02



### **Inner assembly kit**





65234CL144



#### DESCRIPTION

Colours can be selected with the minimum number of parts. Existing pools can be renewed without any effort.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Inner assembly kit				
White	65234	12	4.4	0.031
Beige	65234CL090	12	4.4	0.031
Light grey	65234CL129	12	4.4	0.031
Anthracite grey	65234CL144	12	4.4	0.031



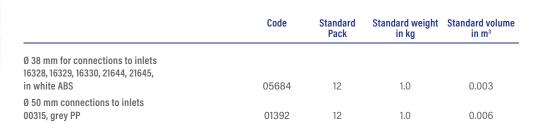






### **Hose connectors**







### **Hose fitting**



#### DESCRIPTION

White ABS plastic.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
For Ø 38 mm hose, male thread 1½"	01393	12	1.0	0.006

#### ASTRALPOOL 🖍



### **Hose cuffs**



	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Made in flexible blue PVC				
For Ø 38 mm (01372) hose				
Only for vac inlets 24415	07958	12	2.0	0.003
For Ø 38 mm hose (01372)	01385	12	2.0	0.003
For Ø 50 mm hose (01373)	01386	12	3.0	0.010
Made in flexible white PVC For Ø 38 mm hose (01374-01375				
01376-01377-01378)	01387	12	2.0	0.030
For Ø 50 mm hose (01379)	01388	12	3.0	0.010



### **Floating suction hose**



#### DESCRIPTION

Transparent blue Polyethylene hose.

	Code	Standard Pack	Standard weight in kg	Standard volume in m <sup>3</sup>
Ø 38 mm (1½")	01372	30 m	8.0	0.108
Ø 50 mm (2")	01373	30 m	14.0	0.192



### **Floating suction hose**



#### **DESCRIPTION**

Made of blue polyethylene. Includes terminals, except in the 30-m hose (01374, 01379).

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Ø 38 mm (1½")				
30 m	01374	1	12.0	0.192
15 m	01375	1	5.6	0.192
12 m	01376	1	4.5	0.192
10 m	01377	1	3.0	0.192
8 m	01378	1	3.0	0.192
Ø 50 mm (2")				
30 m	01379	1	15.0	0.240



### **Hose roller**



#### **DESCRIPTION**

For hoses of up to 15 metres.

	Code	Standard Pack	Standard weight in kg	Standard volume in m³
Hose roller	66042	1	2.4	0.05



### 3 TECHNOLOGIES FOR POOL CLEANING

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

**High technology Zodiac® cleaners** match the different features of a pool, the cleaning time and every budget.

3 types of technologies are currently available: electric cleaning, hydraulic cleaning and pressure cleaning.

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

**Separate from the filtration system** and simply connected to the mains power, 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.





#### > ZODIAC® HYDRAULIC ROBOTIC CLEANERS: A SIMPLE AND AFFORDABLE SOLUTION

Hydraulic robotic cleaners can be easily installed in the pool filtration system. In fact, they work on the energy produced by your pump.

Vacuum cleaners capture debris by suction and accumulate it in the pump pre-filter.

**More affordable** than electric 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).

#### > AUTOMATIC POLARIS® CLEANERS: THE POWER OF A HIGH-PRESSURE CLEAN

These cleaners use the swimming pool's filtration pump as a power source for even more efficient and precise high-pressure cleaning. Instead of being connected to the suction, pressure cleaners are connected to the pool water return, using the vacuum point converted to discharge. In this way, the pool skimmers remain active and maintain full surface filtration capacity.

Pressure cleaners work with a booster pump and have a canister that collects debris sucked in, preventing the pump pre-filter from becoming blocked.



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



### **ELECTRIC 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<sup>®</sup> 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** (5.5 kg) 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™, EXCEPTIONAL AGILITY

With its patented cyclonic suction, 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.



#### > VORTEX™ PRO 4WD, ULTIMATE POWER IN A 4 X 4 VERSION

Robotic cleaners from the Vortex<sup>™</sup> PRO 4WD range are equipped with Zodiac<sup>®</sup> patented **extra-powerful and long-lasting suction**. Equipped with **4-wheel drive**, these robotic cleaners are truly all-terrain: they adapt to all kinds of surfaces, perfectly grip the walls and get over obstacles more easily. Most of Vortex<sup>™</sup> PRO 4WD robotic cleaners also come with **Lift System** technology, so they are lighter when being removed from water (20% less effort).



#### > ALPHA iQ™, ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

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





### **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™, Alpha 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:

RE 4600 iQ, RE 4700 iQ, RA 6300 iQ,

RA 6500 iQ, RA 6700 iQ, RA 6800 iQ and RA 6900 iQ





### SENSOR NAV SYSTEM™

Smart navigation system for efficient and customized cleaning

#### > PERSONALISED CLEANING OF EACH POOL

Sensor Nav System<sup>™</sup> 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 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: **RE 4700 iQ, RA 6300 iQ, RA 6500 iQ, RA 6700 iQ, RA 6800 iQ** and **RA 6900 iQ** 





### **4-WHEEL DRIVE (4WD)**

Effective cleaning of all surfaces

#### > GETTING OVER OBSTACLES MORE EASILY

Equipped with **4-wheel drive**, robots from the **Vortex™ PRO 4WD** and **ALPHA iQ™** ranges adapt to all situations.

#### > OPTIMAL COVERAGE AND PERFECT GRIP

Thanks to their excellent grip, robots from the Vortex™ PRO 4WD and ALPHA iQ™ ranges 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:

RA 6300 iQ, RA 6500 iQ, RA 6700 iQ, RA 6800 iQ and RA 6900 iQ





### **DUAL STAGE FILTRATION**

Finer filtration and long lasting suction

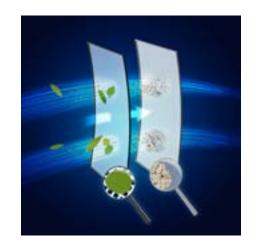
#### > 2 FILTERS FOR LONG LASTING SUCTION AND FINER DEBRIS PICK UP

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 (150 $\mu$ ) and a finer one after (60 $\mu$ ). 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: **RE 4300, RE 4400 iQ, RE 4600 iQ, RE 4700 iQ, RA 6800 iQ** and **RA 6900 iQ** 





### **ELECTRIC CLEANERS**

### A stand-alone and efficient solution

	COMPARATIVE TABLE	RT 2100	RT 3200	RE 4100	RE 4200	RE 4300	RE 4400 iQ	RE 4600 iQ
	OF RANGES  TECHNICAL SPECIFICATIONS							-
	Surfaces	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *	Tiles, liner, polyester hull, reinforced PVC, painted concrete				
Types of pools	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	Rectangular, oval, free shape
Types	Bottom	Flat, gentle slope, composite slope	Flat, gentle slope, composite slope	Flat, gentle slope, composite slope, diamond shape				
	Size	8 x 4 m (14 m cable)	9 x 4 m (16,5m cable)	9 x 4 m (15m cable)	10 x 5m (15m cable)	10 x 5m (15m cable)	12 x 6 m (18m cable)	12 x 6 m (18m cable)
	Traction	Tracks - 1 motor	Tracks - 1 motor	Tracks - 2 motors				
	Cleaning areas	Floor	Floor / walls	Floor / walls / waterline				
	Cyclonic Suction	-	-	<b>v</b>	<b>√</b>	<b>√</b>	<b>v</b>	<b>v</b>
e C	Filtering level	100μ	100μ	100μ	100μ	150/60µ	150/60µ	150/60µ
Performance	Filter capacity	3 L	3 L	4 L	4 L	4 L	4 L	4 L
Perf	Swivel	-	-	-	-	-	-	-
	Sensor Nav System™	-	-	-	-	-	-	-
	Remote control	-	-	-	-	-	-	√ via the app
	Type of brush	Standard	Standard	Helix shaped				
	Number of cycles	1	1	1	2	2	2	2
Cycles	Cleaning cycles	Floor	Floor / walls	Floor / walls / waterline	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline
	Manual cleaning time adjustment	-	-	-	-	-	-	<b>v</b>
	iAqualink® app control	-	-	-	-	-	V	V
	Lift System	-	-	-	-	-	-	V
	7-day timer	-	-	-	-	-	-	-
ISe	Full filter indicator	-	-	-	-	-	-	-
Ease of use	Transparent window	-	J.	-	<b>v</b>	<b>J</b>	J.	J.
	Illuminated filter	-	-	-	-	-	V	V
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	-	-	-	-	-	-	V
ad app	Water tempera- ture display	-	-	-	-	-	-	-
Advanced app features	Spot cleaning mode	-	-	-	-	-	-	-
	Warranty	2 years	2 years	2 years	2 years	2 years	3 years**	3 years**

<sup>\*</sup>For optimal cleaner behavior in some tile pools, it might be necessary to use the specific tile brush accessory.

<sup>\*\*2</sup> years + 1 year if the cleaner is paired to iAqualink®



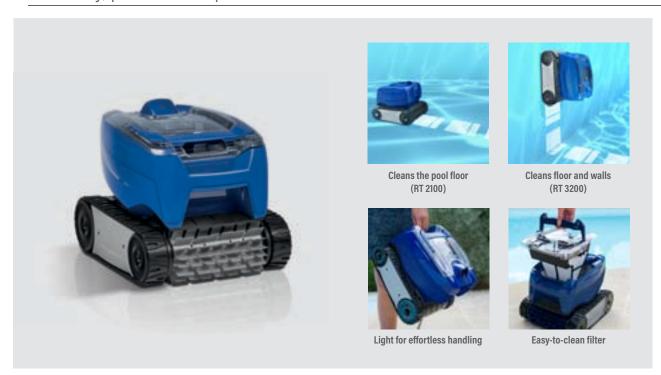
	COMPARATIVE TABLE	RE 4700 iQ	RA 6300 iQ	RA 6500 iQ	RA 6700 iQ	RA 6800 iQ	RA 6900 iQ
	OF RANGES  TECHNICAL SPECIFICATIONS						
	Surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
slood	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
Types of pools	Bottom	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape
	Size	12 x 6 m (18m with Swivel cable)	12 x 6 m (18m with Swivel cable)	12 x 6 m (18m with Swivel cable)	15 x 7 m (21m with Swivel cable)	15 x 7 m (21m with Swivel cable)	20 x 10 m (25m with Swivel cable)
	Traction	Tracks - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors
	Cleaning areas	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline
	Cyclonic Suction	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓
ance	Filtering level	150/60µ	60µ	60µ	60µ	150/60µ	150/60µ
Performance	Filter capacity	4 L	5 L	5 L	5 L	5 L	5 L
ď.	Swivel	<b>√</b>	V	<b>√</b>	<b>√</b>	V	<b>√</b>
	Sensor Nav System™	-	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	Remote control	√ via the app	-	√ via the app	√ via the app	√ via the app	√ via the app
	Type of brush	Helix shaped	Contact +	Contact +	Contact +	Contact +	Contact +
	Number of cycles	2	2	Multiple	Multiple	Multiple	Multiple
Cycles	Cleaning cycles	Floor only Floor / walls / waterline	Quick floor only Smart floor/ walls / waterline (calculated time)	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline Waterline only	Multiple from 0h30 to 6h with preset cycles Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline
				waterinie	Waterline only	waterinie omy	Waterline only
	Manual cleaning time adjustment	V	-	vaterinie ✓	Waterline only ✓	√	Waterline only  ✓
		√ √	-		,		-
	time adjustment iAqualink® app		-	V	<b>V</b>	<b>√</b>	✓
	time adjustment iAqualink® app control	V		√ √	<i>J</i>	<i>J</i>	√ √
fuse	time adjustment iAqualink® app control Lift System	V		<i>J J</i>	<i>y y y</i>	J J	J J
ase of use	time adjustment iAqualink® app control  Lift System 7-day timer	J J	-	\rightarrow \right	J J J	\frac{1}{\sqrt{1}}	V V
Ease of use	time adjustment iAqualink® app control Lift System 7-day timer Full filter indicator	\frac{1}{\cdot \cdot \cd	- J	J J J	J J J J J J J J J J J J J J J J J J J	J  J  J	\frac{1}{\sqrt{1}}
Ease of use	time adjustment iAqualink® app control Lift System 7-day timer Full filter indicator Transparent window	J J - -	- - - -	J J J J J J J J J J J J J J J J J J J	J  J  J  J  J  J  J  J  J  J	\frac{1}{\sqrt{1}}	V V V V V V V
	time adjustment iAqualink® app control Lift System 7-day timer Full filter indicator Transparent window Illuminated filter	J J - J Rigid Filter canister /	J  J  Rigid Filter canister /	J J J V J Rigid Filter canister /	J J J Rigid Filter canister /	J J J J Sigid Filter canister /	V V V V V Rigid Filter canister /
	time adjustment iAqualink® app control Lift System 7-day timer Full filter indicator Transparent window Illuminated filter Type of filter	V V Rigid Filter canister / Top access	J  V  V  Rigid Filter canister / Top access	J J J Rigid Filter canister / Top access	J J J Rigid Filter canister / Top access	J J J V Rigid Filter canister / Top access	J J J J Sigid Filter canister /
Advanced app features Ease of use	time adjustment iAqualink® app control Lift System 7-day timer Full filter indicator Transparent window Illuminated filter Type of filter Trolley Water temperature	V V Rigid Filter canister / Top access	J  V  V  Rigid Filter canister / Top access	J J J Rigid Filter canister / Top access	J J J Rigid Filter canister / Top access	J J J J Rigid Filter canister / Top access J	V V V V Rigid Filter canister / Top access

<sup>\*\*2</sup> years + 1 year if the cleaner is paired to iAqualink®
\*\*\* 3 years + 1 year if the cleaner is paired to iAqualink®



### **TORNAX**

### Efficiency, pure and simple



	COMPARATIVE	RT 2100	RT 3200
	TABLE OF RANGES TECHNICAL SPECIFICATIONS		
sloo	Surfaces	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *
of po	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape
Types of pools	Size	8 x 4 m (14 m cable)	9 x 4 m (16,5m cable)
	Traction	Tracks - 1 motor	Tracks - 1 motor
	Cleaning areas	Floor	Floor / walls
Φ	Cyclonic Suction	-	-
Performance	Filtering level	100μ	100μ
erfor	Filter capacity	3 L	3 L
а.	Swivel	-	-
	Sensor Nav System™	-	-
	Remote control	-	-
W	Number of cycles	1	1
Cycles	Cleaning cycles	Floor	Floor / walls
	Manual cleaning time adjustment	-	-
	iAqualink® app control	-	-
	Lift System	-	-
	7-day timer	-	-
of use	Full filter indicator	-	-
Ease of use	Transparent window	-	✓
	Illuminated filter	-	-
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	-	-
	Warranty	2 years	2 years

<sup>\*</sup>For optimal cleaner behavior in some tile pools, it might be necessary to use the specific tile brush accessory.



#### **ELECTRIC CLEANERS**

### RT 2100 - TORNAX PRO





#### EFFICIENCY, PURE AND SIMPLE

- + Efficient floor cleaning
- + Lightweight for effortless handling
- + Easy clean filter

REFERENCE PRICE	
Standard Model	WR000092



ACCESSORIES INCLUDED IN THE PACK		
-		0
Control box	Fine Filter canister 100µ	Control box base

FOR WHICH TYPE OF POOLS?	?
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 8 x 4 m
Pool shapes	Rectangular, oval, free shape
All Floors	Flat, gentle slope, composite slope
Pool surfaces	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *

DESCRIPTION			
Cleaning areas	Floor		
Number / Length of cleaning cycles	1 cycle - Floor : 2h30		
Power supply	Autonomous, connected to 230V mains supply before the transformer		
Steering	Pre-programmed		
Drive system	Tracks - 1 motor		
Transmission	Gear transmission		
Brushes	Yes - front brush		
Transparent window	No		
Safety	Deck system, out of water safety, diagnostic, electronic motor protector		
Filtration system / access	Rigid Filter canister with access over the cleaner		
Units / pallet	36		

OPTIONAL	ACCESSORIES	(NOT INCLUDED)		
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Trolley	Special tile brush (unit)
R0763100	R0762900	R0763000	R0767600	R0774900

 $<sup>\</sup>mbox{*For optimal cleaner behavior in some tile pools, it might be necessary to use the specific tile brush accessory.}$ 

TECHNICAL SPECIFICATIONS				
Number of motors	2			
Control box supply	100-240 VAC ; 50 / 60 Hz			
Power supply	30 VDC			
Operating power	100 W			
Cable length / Hose length	14 m			
Cleaner size (L x W x h)	37 x 29 x 30 cm			
Packaging size (L x W x h)	56 x 37 x 38 cm			
Cleaner weight	5,5 kg			
Packaging weight	10 kg			
Filtering surface and level	480 cm <sup>2</sup> / 100μ			
Filtering capacity	3 L			
Inlet suction size	17 cm			





### RT 3200 - TORNAX PRO





#### EFFICIENCY, PURE AND SIMPLE

- + Efficient floor and walls cleaning
- + Lightweight for effortless handling
- + Easy clean filter

REFERENCE PRICE	
Standard Model	WR000093



# ACCESSORIES INCLUDED IN THE PACK Control box Fine Filter canister 100µ Control box base

FOR WHICH TYPE OF POOLS?	
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 9 x 4 m
Pool shapes	Rectangular, oval, free shape
All Floors	Flat, gentle slope, composite slope
Pool surfaces	Liner, polyester hull, reinforced PVC, painted concrete, Tiles *

DESCRIPTION		
Cleaning areas	Floor / walls	
Number / Length of cleaning cycles	1 cycle - Floor / walls : 3h	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	Tracks - 1 motor	
Transmission	Gear transmission	
Brushes	Yes - front brush	
Transparent window	Yes	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister with access over the cleaner	
Units / pallet	36	

OPTIONAL ACCESSORIES (NOT INCLUDED)				
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Trolley	Special tile brush (unit)
R0763100	R0762900	R0763000	R0767600	R0774900

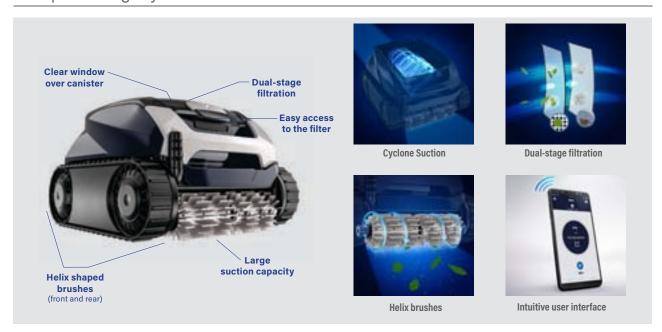
<sup>\*</sup>For optimal cleaner behavior in some tile pools, it might be necessary to use the specific tile brush accessory.

TECHNICAL SPECIFICATIONS			
Number of motors 2			
Control box supply	100-240 VAC ; 50 / 60 Hz		
Power supply	30 VDC		
Operating power	100 W		
Cable length / Hose length	16,5m		
Cleaner size (L x W x h)	37 x 29 x 30 cm		
Packaging size (L x W x h)	56 x 37 x 38 cm		
Cleaner weight	5,5 kg		
Packaging weight	11 kg		
Filtering surface and level	480 cm <sup>2</sup> / 100μ		
Filtering capacity	3 L		
Inlet suction size	17 cm		



### **VOYAGER<sup>TM</sup>**

### **Exceptional Agility**



	COMPARATIVE	RE 4100	RE 4200	RE 4300	RE 4400 iQ
TABLE OF RANGES TECHNICAL SPECIFICATIONS		0		0	
"	Surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
pood	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape
Types of pools	Bottom	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape
	Size	9 x 4 m (15m cable)	10 x 5m (15m cable)	10 x 5m (15m cable)	12 x 6 m (18m cable)
	Traction	Tracks - 2 motors	Tracks - 2 motors	Tracks - 2 motors	Tracks - 2 motors
	Cleaning areas	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline
	Cyclonic Suction	✓	✓	✓	✓
nce	Filtering level	100μ	100μ	150/60µ	150/60µ
Performance	Filter capacity	4 L	4 L	4 L	4 L
Perf	Swivel	-	-	-	-
	Sensor Nav System™	-	-	-	-
	Remote control	-	-	-	-
	Type of brush	Helix shaped	Helix shaped	Helix shaped	Helix shaped
	Number of cycles	1	2	2	2
Cycles	Cleaning cycles	Floor / walls / waterline	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline
	Manual cleaning time adjustment	-	-	-	-
	iAqualink® app control	-	-	-	✓
	Lift System	-	-	-	-
0	7-day timer	-	-	-	-
Ease of use	Full filter indicator	-	-	-	-
ase	Transparent window	-	✓	<b>√</b>	✓
	Illuminated filter	-	-	-	✓
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	-	-	-	-
p p res	Water temperature display	-	-	-	-
Advanced app features	Spot cleaning mode	-	-	-	-
	Warranty	2 years	2 years	2 years	3 years*

<sup>\*2</sup> years + 1 year if the cleaner is paired to iAqualink®



	COMPARATIVE	RE 4600 iQ	RE 4700 iQ
	TABLE		
	OF RANGES	6 6	6 6
	TECHNICAL SPECIFICATIONS		
	Surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
Types of pools	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape
Types	Bottom	Flat, gentle slope, composite slope, diamond shape	Flat, gentle slope, composite slope, diamond shape
	Size	12 x 6 m (18m cable)	12 x 6 m (18m cable)
	Traction	Tracks - 2 motors	Tracks - 2 motors
	Cleaning areas	Floor / walls / waterline	Floor / walls / waterline
	Cyclonic Suction	✓	✓
Performance	Filtering level	150/60μ	150/60μ
or mic	Filter capacity	4 L	4 L
Perf	Swivel	-	✓
	Sensor Nav System™	-	-
	Remote control	√ via the app	√ via the app
	Type of brush	Helix shaped	Helix shaped
	Number of cycles	2	2
Cycles	Cleaning cycles	Floor only Floor / walls / waterline	Floor only Floor / walls / waterline
	Manual cleaning time adjustment	✓	✓
	iAqualink® app control	✓	✓
	Lift System	✓	✓
0	7-day timer	-	-
Ease of use	Full filter indicator	-	-
ase	Transparent window	✓	✓
ш	Illuminated filter	✓	✓
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	✓	✓
Advanced app features	Water temperature display	-	-
Adva al feat	Spot cleaning mode	-	-
	Warranty	3 years*	3 years*

<sup>\*2</sup> years + 1 year if the cleaner is paired to iAqualink  $^{\!\otimes}$ 





### RE 4100 - VOYAGER™





#### **EXCEPTIONAL AGILITY**

- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brush / Large suction capacity
- + Optimal coverage : Designed to work on all type of surface / Tracks / accelerometer & gyroscope sensors
- + Ease of use: Top access filter









#### ACCESSORIES INCLUDED IN THE PACK







Control box

Fine Filter canister 100µ

Control box base

FOR WHICH TYPE OF POOLS?	
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 9 x 4 m
Pool shapes	Rectangular, oval, free shape
All Floors	Flat, gentle slope, composite slope, diamond shape
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION	
Cleaning areas	Floor / walls / waterline
Number / Length of cleaning cycles	1 cycle : - Floor / walls / waterline : 2h
Cleaning cycles	1
Timer	No
Power supply	Autonomous, connected to 230V mains supply before the transformer
Steering	Pre-programmed
Drive system	Tracks - 2 motors
Transmission	Gear transmission
Pressure sensor	No
Brushes	Yes - front brush
Lift System	No
Transparent window	No
Full filter indicator	No
Remote control	No
Water temperature measurement	No
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister / Top access
Units / pallet	20

OPTIONAL A	CCESSORIES (N	IOT INCLUDED)		
Main canister 200µ for single filter	Main canister 150µ for dual stage filter	Over canister 60µ for dual stage filter	Protective cover	Trolley
R0897700	R0897600	R0898100	R0568100	R0639500

TECHNICAL SPECIFICATIONS		
Number of motors	3	
Control box supply	200-240 VAC ; 50 / 60 Hz	
Power supply	30 VDC	
Operating power	150 W	
Cable length / Hose length	15m	
Cleaner size (L x W x h)	43 x 40 x 30 cm	
Packaging size (L x W x h)	56 x 56 x 37 cm	
Cleaner weight	8 kg	
Packaging weight	14kg	
Filtering surface and level	526 cm <sup>2</sup> / 100μ	
Filtering capacity	4L	
Inlet suction size	23 cm	



#### **ELECTRIC CLEANERS**

### RE 4200 - VOYAGER™





#### EXCEPTIONAL AGILITY

- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brushes / Large suction capacity
- + Integrated agility: Designed to work in all pool shapes or surfaces / Tracks / accelerometer & gyroscope sensors
- + Ease of use: Top access filter / transparent window







#### ACCESSORIES INCLUDED IN THE PACK







Control box Fine Filter canister 100µ

Control box base

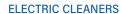
FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 10 x 5m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION	
DESCRIPTION	
Cleaning areas	Floor / walls / waterline
Number / Length of cleaning cycles	2 cycles : - Floor only : 1h30 - Floor / walls / waterline : 2h30
Timer	No
Power supply	Autonomous, connected to 230V mains supply before the transformer
Steering	Pre-programmed
Drive system	Tracks - 2 motors
Transmission	Gear transmission
Pressure sensor	No
Brushes	Yes - front brushes
Lift System	No
Transparent window	Yes
Full filter indicator	No
Remote control	No
Water temperature measurement	No
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister / Top access
Units / pallet	20

OPTIONAL ACCESSORIES (NOT INCLUDED)					
Main canister 200µ for single filter	Main canister 150µ for dual stage filter	Over canister 60µ for dual stage filter	Protective cover	Trolley	
R0897700	R0897600	R0898100	R0568100	R0639500	

TECHNICAL SPECIFICATIONS			
Number of motors 3			
Control box supply	200-240 VAC ; 50 / 60 Hz		
Power supply	30 VDC		
Operating power	150 W		
Cable length / Hose length	15m		
Cleaner size (L x W x h)	43 x 40 x 30 cm		
Packaging size (L x W x h)	56 x 56 x 37 cm		
Cleaner weight	8 kg		
Packaging weight	14kg		
Filtering surface and level	526 cm <sup>2</sup> / 100μ		
Filtering capacity	4L		
Inlet suction size	23 cm		





### RE 4300 - VOYAGER™





#### **EXCEPTIONAL AGILITY**

- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brushes / Progressive dual stage filtration 150/60µ
- + Integrated agility: Designed to work in all pool shapes or surfaces / Tracks / accelerometer & gyroscope sensors
- + Ease of use: Top access filter / transparent window

			REFERENCE PRICE	
		- AA	Standard Model	WR000449
YEAR	DAYEAUTED			



FOR WHICH TYPE OF POOLS?				
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 10 x 5m			
Pool shapes	Rectangular, oval, free shape			
All Floors	Flat, gentle slope, composite slope, diamond shape			
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete			

DESCRIPTION				
Cleaning areas	Floor / walls / waterline			
Number / Length of cleaning cycles	2 cycles : - Floor only : 1h30 - Floor / walls / waterline : 2h30			
Cleaning cycles	2			
Timer	No			
Power supply	Autonomous, connected to 230V mains supply before the transformer			
Steering	Pre-programmed			
Drive system	Tracks - 2 motors			
Transmission	Gear transmission			
Pressure sensor	No			
Brushes	Yes - front brushes			
Lift System	No			
Transparent window	Yes			
Full filter indicator	No			
Remote control	No			
Water temperature measurement	No			
Safety	Deck system, out of water safety, diagnostic, electronic motor protector			
Filtration system / access	Rigid Filter canister / Top access			
Units / pallet	20			

OPTIONAL ACCESSORIES (NOT INCLUDED)			
Main canister 100μ for single filter  Main canister 200μ for single filter  Protective cover  Trolley			
R0897500	R0897700	R0568100	R0639500

TECHNICAL SPECIFICATIONS				
Number of motors	3			
Control box supply	200-240 VAC ; 50 / 60 Hz			
Power supply	30 VDC			
Operating power	150 W			
Cable length / Hose length	15m			
Cleaner size (L x W x h)	43 x 40 x 30 cm			
Packaging size (L x W x h)	56 x 56 x 37 cm			
Cleaner weight	8 kg			
Packaging weight	14kg			
Filtering surface and level	1066 cm² 150/60μ			
Filtering capacity	4L			
Inlet suction size	23 cm			





### RE 4400 iQ - VOYAGER™





#### **EXCEPTIONAL AGILITY**

- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brushes / progressive dual stage filtration 150/60 $\mu$
- + Integrated agility: Designed to work in all pool shapes or surfaces / Tracks / accelerometer & gyroscope sensors
- + Control via iAqualink® app: basic features
- + Ease of use: Top access filter / transparent window

YEAR	REFERENCE PRICE		
RRANTY*	 Standard Model	WR000327	







#### ACCESSORIES INCLUDED IN THE PACK







Dual Filter canister 60µ and 150µ



Control box base

TECHNICAL SPECIFICATIONS

Number of motors

Control box supply

Power supply

Operating power

Cable length / Hose length

Cleaner weight
Packaging weight

Filtering capacity

Inlet suction size

Cleaner size (L x W x h)

Packaging size (L x W x h)

Filtering surface and level



Free app

3

200-240 VAC ; 50 / 60 Hz 30 VDC

150 W

18m

43 x 40 x 30 cm 56 x 56 x 37 cm

8 kg

14kg 1066 cm<sup>2</sup>

150/60µ

4L

23 cm

FOR WHICH TYPE OF POOLS?			
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 12 x 6 m		
Pool shapes	Rectangular, oval, free shape		
All Floors	Flat, gentle slope, composite slope, diamond shape		
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete		

DESCRIPTION	
Cleaning areas	Floor / walls / waterline
Number / Length of cleaning cycles	2 cycles : - Floor only : 1h30 - Floor / walls / waterline : 2h30
Timer	No
Power supply	Autonomous, connected to 230V mains supply before the transformer
Steering	Pre-programmed
Drive system	Tracks - 2 motors
Transmission	Gear transmission
Pressure sensor	No
Brushes	Yes - front and rear brushes
Lift System	No
Transparent window	Yes
Full filter indicator	No
Remote control	No
Water temperature measurement	No
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister / Top access
Units / pallet	20

OPTIONAL ACCESSORIES (NOT INCLUDED)			
Main canister 100μ for single filter       Main canister 200μ for single filter       Protective cover       Trolley			
R0897500	R0897700	R0568100	R0639500

<sup>\* 2</sup> years + 1 year if the cleaner is paired to iAqualink®



#### **ELECTRIC CLEANERS**

### RE 4600 iQ - VOYAGERTM





#### **EXCEPTIONAL AGILITY**

- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brushes / progressive dual stage filtration 150/60 $\mu$
- + Integrated agility: Designed to work in all pool shapes or surfaces / Tracks / accelerometer & gyroscope sensors
- + Control via iAqualink® app: advanced features
- + Ease of use: Top access filter / transparent window / trolley











#### ACCESSORIES INCLUDED IN THE PACK









Trolley

Control box

Dual Filter canister 60µ and 150µ

TECHNICAL SPECIFICATIONS

Number of motors

Control box supply

Power supply

Operating power

Cable length / Hose length

Packaging weight

Filtering capacity

Inlet suction size

Cleaner size (L x W x h)

Packaging size (L x W x h)
Cleaner weight

Filtering surface and level

Free app

3

200-240 VAC ; 50 / 60 Hz 30 VDC

150 W

18m

43 x 40 x 30 cm 56 x 56 x 47 cm

8 kg

15 kg 1066 cm<sup>2</sup>

150/60μ

4L

23 cm

FOR WHICH TYPE OF POOLS?		
Types of pools Private in-ground pools and above-ground pools with rigid walls, maximum 12 x		
Pool shapes	Rectangular, oval, free shape  Flat, gentle slope, composite slope, diamond shape  Tiles, liner, polyester hull, reinforced PVC, painted concrete	
All Floors		
Pool surfaces		

DESCRIPTION		
Cleaning areas Floor / walls / waterline		
Number / Length of cleaning cycles	2 cycles : - Floor only : 1h30 - Floor / walls / waterline : 2h30	
Timer	No	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	Tracks - 2 motors	
Transmission	Gear transmission	
Pressure sensor	No	
Brushes	Yes - front and rear brushes	
Lift System	Yes	
Transparent window	Yes	
Full filter indicator	No	
Remote control	Yes via the app	
Water temperature measurement	No	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister / Top access	
Units / pallet	16	

Ullits / pallet		10		
OPTIONAL ACCESSORIES (NOT INCLUDED)				
Main canister 100µ for single filter	Main canister 200μ for single filter	Protective cover		
R0897500	R0897700	R0568100		

* 2 years + 1	year if the	cleaner is	paired to	iAqualink®
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### RE 4700 iQ - VOYAGER™ ZODIAC°









- + Optimal cleaning performance : Patented cyclonic suction / Helix shaped brushes / Progressive dual stage filtration 150/60µ / Swivel
- + Integrated agility: Designed to work in all pool shapes or surfaces / Tracks / accelerometer & gyroscope sensors
- + Control via iAqualink® app: advanced features
- + Ease of use: Top access filter / transparent window















#### REFERENCE PRICE

Standard Model	WR000499
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Trolley

Control box

Dual Filter canister 60μ / 150μ

Free app

TECHNICAL SPECIFICATIONS

Number of motors Control box supply

Power supply

Operating power Cable length / Hose length

Cleaner weight

Packaging weight

Filtering capacity Inlet suction size

Cleaner size (L x W x h)

Packaging size (L x W x h)

Filtering surface and level

Swivel

3

200-240 VAC; 50 / 60 Hz 30 VDC

150 W

18m 43 x 40 x 30 cm

56 x 56 x 47 cm

8 kg

15 kg 1066 cm<sup>2</sup>

150/60µ 4L

23 cm

FOR WHICH TYPE OF POOLS?			
Types of pools Private in-ground pools and above-ground pools with rigid walls, maximum 1			
Pool shapes	Rectangular, oval, free shape		
All Floors	Flat, gentle slope, composite slope, diamond shape		
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete		

DESCRIPTION	
Cleaning areas	Floor / walls / waterline
Number / Length of cleaning cycles	2 cycles : - Floor only : 1h30 - Floor / walls / waterline : 2h30
Cleaning cycles	2
Timer	No
Power supply	Autonomous, connected to 230V mains supply before the transformer
Steering	Pre-programmed
Drive system	Tracks - 2 motors
Transmission	Gear transmission
Pressure sensor	No
Brushes	Yes - front and rear brushes
Lift System	Yes
Transparent window	Yes
Full filter indicator	No
Remote control	Yes via the app
Water temperature measurement	No
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister / Top access
Units / pallet	16

OPTIONAL ACCESSORIES (NOT INCLUDED)				
Main canister 100µ for single filter  Main canister 200µ for single filter  Protective cover				
R0897500	R0897700	R0568100		

<sup>\* 2</sup> years + 1 year if the cleaner is paired to iAqualink®



### **ALPHA IQ™**

### Ultra-efficiency combined with intelligence





### **ALPHA iQ™ PRO**

### Ultra-efficiency combined with intelligence





Personalised cleaning Sensor Nav Sytem™



**Patented Cyclone suction** 



Lift System: Easy-to-use and lighter removal from the water



Intuitive Wi-Fi connected control

COMPARATIVE
TABLE
OF RANGES

TECHNICAL SPECIFICATIONS

100 V
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Alpha 63 iQ Bio



**RA 6300 iQ** 



**RA 6500 iQ** 

4 years\*





4 years\*

**RA 6700 iQ** 

		-			~
sloo	Surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
of pc	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape	Rectangular, oval, free shape
Types of pools	Size	Natural and biological swimming pools, maximum 12 x 6 m (18m with Swivel cable)	12 x 6 m (18m with Swivel cable)	12 x 6 m (18m with Swivel cable)	15 x 7 m (21m with Swivel cable)
	Traction	4 wheel drive - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors	4 wheel drive - 2 motors
	Cleaning areas	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline	Floor / walls / waterline
	Cyclonic Suction	✓	√ V	J	V
e	Filtering level	400μ	60μ	60μ	60μ
Performance	Filter capacity	5 L	5 L	5 L	5 L
erfori	Swivel	✓	√ V	√ V	✓
A A	Sensor Nav System™	✓	√ V	J	V
	Remote control	-	-	( with app)	( with app)
	Pressure Sensor	-	-	✓ ✓	✓
	Type of brush	Contact +	Contact +	Contact +	Contact +
	Number of cycles	2	2	Multiple	Multiple
Cycles	Cleaning cycles	Quick floor only Smart floor/ walls / waterline (calculated time)	Quick floor only Smart floor/ walls / waterline (calculated time)	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline Waterline only
	Manual cleaning time adjustment	-	-	✓	✓
	iAqualink® app control	✓	J	J	V
	Lift System	✓	✓	<b>√</b>	✓
o Q	7-day timer	-	-	<b>√</b>	✓
of us	Full filter indicator	✓	✓	<b>√</b>	✓
Ease of use	Transparent window	✓	J	J	√ V
ш	Illuminated filter	✓	√ V	√ V	✓
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	V	✓	✓	✓
ced	Water temperature display	-	-	-	√ (info in app)
Advanced app features	Spot cleaning mode	-	-	-	V
_					

<sup>\* 3</sup> years + 1 year if the cleaner is paired to iAqualink®

4 years\*



	COMPARATIVE	RA 6800 iQ	RA 6900 iQ
	TABLE OF RANGES		
	TECHNICAL SPECIFICATIONS		
ols	Surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	Tiles, liner, polyester hull, reinforced PVC, painted concrete
of po	Shapes	Rectangular, oval, free shape	Rectangular, oval, free shape
Types of pools	Size	15 x 7 m (21m with Swivel cable)	20 x 10 m (25m with Swivel cable)
	Traction	4 wheel drive - 2 motors	4 wheel drive - 2 motors
	Cleaning areas	Floor / walls / waterline	Floor / walls / waterline
	Cyclonic Suction	✓	✓
0	Filtering level	150 and 60µ	150 and 60µ
Performance	Filter capacity	5 L	5 L
erfori	Swivel	✓	✓
<u>a</u>	Sensor Nav System™	✓	✓
	Remote control	( with app)	( with app)
	Pressure Sensor	✓	✓
	Type of brush	Contact +	Contact +
	Number of cycles	Multiple	Multiple
Cycles	Cleaning cycles	Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline Waterline only	Multiple from 0h30 to 6h with preset cycles Quick floor only Smart floor/ walls / waterline (calculated time) Ultra floor / walls / waterline Waterline only
	Manual cleaning time adjustment	<b>√</b>	✓.
	iAqualink® app control	✓	<b>√</b>
	Lift System	✓	✓
ø.	7-day timer	<b>√</b>	√ v
sn Jc	Full filter indicator	✓	✓
Ease of use	Transparent window	✓	✓
	Illuminated filter	✓	✓
	Type of filter	Rigid Filter canister / Top access	Rigid Filter canister / Top access
	Trolley	✓	✓
po p res	Water temperature display	√ (info in app)	√ (info in app)
Advanced app features	Spot cleaning mode	✓	<b>√</b>
	Warranty	4 years*	4 years*
	* 3 years + 1 year if the cleaner is paired to iAqualink®		

<sup>\* 3</sup> years + 1 year if the cleaner is paired to iAqualink®



**ELECTRIC CLEANERS** 

### Alpha 63 iQ Bio ALPHA iQ™ PRO















#### ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE FOR NATURAL AND BIOLOGICAL SWIMMING POOLS

- + Sensor Nav Sytem™: intelligent and personalised cleaning
- + Ultra-powerful & long lasting suction
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere

REFERENCE PRICE	
Standard Model	WR000277

#### **ACCESSORIES INCLUDED IN THE PACK**











TECHNICAL SPECIFICATIONS

Number of motors

Control box supply

Cable length / Hose length

Packaging size (L x W x h)

Filtering surface and level

Cleaner size (L x W x h)

Power supply Operating power

Cleaner weight

Packaging weight

Filtering capacity

Inlet suction size



200-240 VAC; 50 / 60 Hz

30 VDC

150 W

18m with Swivel

43 x 48 x 27 cm

56 x 56 x 46 cm

10 kg

19,7 kg

1180 cm<sup>2</sup> / 400µ

5 L

24,5 cm

Control box

Filter canister 400µ

Contact + Brushes

Swivel Free app

FOR WHICH TYPE OF POOLS?		
Types of pools	natural and biological swimming pools, maximum 12 x 6 m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION		
Cleaning areas	Floor / walls / waterline	
Number / Length of cleaning cycles	2 cycles - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time)	
Timer	No	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	4 wheel drive - 2 motors	
Transmission	Gear transmission	
Pressure sensor	No	
Brushes	Yes (Contact + Brushes)	
Lift System	Yes	
Transparent window	Yes	
Full filter indicator	Yes	
Remote control	No	
Water temperature measurement	No	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister with access over the cleaner	
Units / pallet	16	

OPTIONAL ACCESSORIES (NOT INCLUDED)				
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Protective cover	
R0863500	R0863600	R0863700	R0568100	

<sup>\* 3</sup> years + 1 year if the cleaner is paired to iAqualink®











#### **ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE**

- + Sensor Nav Sytem™: intelligent and personalised cleaning
- + Ultra-powerful & long lasting suction
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere











#### ACCESSORIES INCLUDED IN THE PACK











TECHNICAL SPECIFICATIONS

Number of motors

Control box supply

Power supply

Operating power

Cable length / Hose length

Cleaner weight

Packaging weight

Inlet suction size

Cleaner size (L x W x h)

Packaging size (L x W x h)

Filtering surface and level Filtering capacity



200-240 VAC ; 50 / 60 Hz

30 VDC 150 W

18m with Swivel

43 x 48 x 27 cm

56 x 56 x 46 cm

10 kg

19,7 kg 1180 cm<sup>2</sup> / 60μ

5 L

24,5 cm

Trolley

Ultra-Fine Filter canister 60µ

Contact + Brushes

Swivel Free app

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 12 x 6 m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION		
Cleaning areas	Floor / walls / waterline	
Number / Length of cleaning cycles	2 cycles - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time)	
Timer	No	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	4 wheel drive - 2 motors	
Transmission	Gear transmission	
Pressure sensor	No	
Brushes	Yes (Contact + Brushes)	
Lift System	Yes	
Transparent window	Yes	
Full filter indicator	Yes	
Remote control	No	
Water temperature measurement	No	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister with access over the cleaner	
Units / pallet	16	

OPTIONAL ACCESSORIES (NOT INCLUDED)			
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Protective cover
R0863500	R0863600	R0863700	R0568100

* 3 years + 1 year if th	e cleaner is p	aired to iAqualink®
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#### **ELECTRIC CLEANERS**



### RA 6500 iQ - ALPHA iQ™ PRO



#### ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

- + Sensor Nav Sytem™: intelligent and personalised cleaning
- + Ultra-powerful & long lasting suction
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere



<u></u>









#### Standard Model WR000198

#### ACCESSORIES INCLUDED IN THE PACK













rolley	Control	b

Ultra-Fine Filter canister 60µ

Contact + Brushes

Swivel Free app

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 12 x 6 m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION	
Cleaning areas	Floor / walls / waterline
Number / Length of cleaning cycles	Multiple from 0h30 to 3h30 with preset cycles: - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time) - Ultra: floor / walls / waterline (2h45)
Timer	7-days
Power supply	Autonomous, connected to 230V mains supply before the transformer
Steering	Pre-programmed
Drive system	4 wheel drive - 2 motors
Transmission	Gear transmission
Pressure sensor	Yes
Brushes	Yes (Contact + Brushes)
Lift System	Yes
Transparent window	Yes
Full filter indicator	Yes
Remote control	Remote control mode (with app)
Water temperature measurement	No
Safety	Deck system, out of water safety, diagnostic electronic motor protector
Filtration system / access	Rigid Filter canister with access over the cleaner
Units / pallet	16

OPTIONAL ACCESSORIES (NOT INCLUDED)				
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Protective cover	
R0863500	R0863600	R0863700	R0568100	

* 3 years + 1 year if the cleaner is p	paired to iAqualink®
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TECHNICAL SPECIFICATIONS		
Number of motors	3	
Control box supply	200-240 VAC ; 50 / 60 Hz	
Power supply	30 VDC	
Operating power	150 W	
Cable length / Hose length	18m with Swivel	
Cleaner size (L x W x h)	43 x 48 x 27 cm	
Packaging size (L x W x h)	56 x 56 x 46 cm	
Cleaner weight	10 kg	
Packaging weight	19,9 kg	
Filtering surface and level	1180 cm <sup>2</sup> / 60μ	
Filtering capacity	5 L	
Inlet suction size	24,5 cm	



### **ELECTRIC CLEANERS**



# RA 6700 iQ - ALPHA iQ™ PRO



### ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

- + Sensor Nav Sytem™: intelligent and personalised cleaning
- + Ultra-powerful & long lasting suction
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere













# ACCESSORIES INCLUDED IN THE PACK











**TECHNICAL SPECIFICATIONS** 

Number of motors

Control box supply

Cable length / Hose length

Cleaner size (L x W x h)

Packaging size (L x W x h)

Filtering surface and level

Power supply
Operating power

Cleaner weight

Packaging weight

Filtering capacity

Inlet suction size



200-240 VAC ; 50 / 60 Hz 30 VDC

150 W

21m with Swivel

43 x 48 x 27 cm

56 x 56 x 46 cm

10 kg

20,2 kg

1180 cm<sup>2</sup> / 60µ

5 L

24,5 cm

Trolley

Control box

Ultra-Fine Filter canister  $60\mu$ 

Contact + Brushes

Swivel Free app

FOR WHICH TYPE OF POOLS?	
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 15 x 7 m
Pool shapes	Rectangular, oval, free shape
All Floors	Flat, gentle slope, composite slope, diamond shape
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION		
Cleaning areas	Floor / walls / waterline	
Number / Length of cleaning cycles	Multiple from 0h30 to 3h30 with preset cycles: - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time) - Ultra: floor / walls / waterline (2h45) - Waterline only: 0h45	
Timer	7-days	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	4 wheel drive - 2 motors	
Transmission	Gear transmission	
Pressure sensor	Yes	
Brushes	Yes (Contact + Brushes)	
Lift System	Yes	
Transparent window	Yes	
Full filter indicator	Yes	
Remote control	Remote control mode ( with app)	
Water temperature measurement	Yes (info in app)	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister with access over the cleaner	
Units / pallet	16	

OPTIONAL ACCESSORIES (NOT INCLUDED)				
Ultra-fine filter canister 60µ	Fine filter canister 100µ	Large debris filter canister 200µ	Protective cover	
R0863500	R0863600	R0863700	R0568100	

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### **ELECTRIC CLEANERS**

# RA 6800 iQ - ALPHA iQ™ PRO



# ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

- + Sensor Nav Sytem™: intelligent and personalised cleanin
- + Ultra-powerful & long lasting suction
- + Dual-Stage filtration
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere









REFERENCE PRICE	
Standard Model	WR000295







# **ACCESSORIES INCLUDED IN THE PACK**













Trolley

Control box

Dual-Stage filter 150 + 60μ (with possibility to use 150μ alone)

Contact + Brushes

Swivel

Free app

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 15 x 7 m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION			
Cleaning areas	Floor / walls / waterline		
Number / Length of cleaning cycles	Multiple from 0h30 to 3h30 with preset cycles: - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time) - Ultra: floor / walls / waterline (2h45) - Waterline only: 0h45		
Timer	7-days		
Power supply	Autonomous, connected to 230V mains supply before the transformer		
Steering	Pre-programmed		
Drive system	4 wheel drive - 2 motors		
Transmission	Gear transmission		
Pressure sensor	Yes		
Brushes	Yes (Contact + Brushes)		
Lift System	Yes		
Transparent window	Yes		
Full filter indicator	Yes		
Remote control	Remote control mode ( with app)		
Water temperature measurement	Yes (info in app)		
Safety	Deck system, out of water safety, diagnostic, electronic motor protector		
Filtration system / access	Rigid Filter canister with access over the cleaner		
Units / pallet	16		

TECHNICAL SPECIFICATIONS		
Number of motors	3	
Control box supply	200-240 VAC ; 50 / 60 Hz	
Power supply	30 VDC	
Operating power	150 W	
Cable length / Hose length	21m with Swivel	
Cleaner size (L x W x h)	43 x 48 x 27 cm	
Packaging size (L x W x h)	56 x 56 x 46 cm	
Cleaner weight	10 kg	
Packaging weight	20,5 kg	
Filtering surface and level	1827 cm <sup>2</sup> / 150 and 60µ	
Filtering capacity	5 L	
Inlet suction size	24,5 cm	

OPTIONAL ACCESSO	ORIES (NOT INCL	.UDED)			
Coarse filter 150µ for stand alone or Dual-Stage use	Ultra-fine filter 60µ for Dual-Stage use	Fine filter canister 100µ	Large debris filter canister 200µ	Ultra-fine filter canister 60µ	Protective cover
R0913300	R0913400	R0863600	R0863700	R0863500	R0568100

<sup>\* 3</sup> years + 1 year if the cleaner is paired to iAqualink®





### **ELECTRIC CLEANERS**

# RA 6900 iQ - ALPHA iQ™ PRO



# ULTRA-EFFICIENCY COMBINED WITH INTELLIGENCE

- + Sensor Nav Sytem™: intelligent and personalised cleaning
- + Ultra-powerful & long lasting suction
- + Dual-Stage filtration
- + Effortless removal from water
- + Wi-fi connected: intuitive interface and advanced functionalities in app from everywhere









REFERENCE PRICE	
Standard Model	WR000296







# ACCESSORIES INCLUDED IN THE PACK













Trolley

Control box

Dual-Stage filter 150 + 60µ (with possibility to use 150µ alone)

Contact + Brushes

Swivel Free app

FOR WHICH TYPE OF POOLS	?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 20 x 10 m		
Pool shapes Rectangular, oval, free shape			
All Floors	Flat, gentle slope, composite slope, diamond shape		
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete		

DESCRIPTION		
Cleaning areas	Floor / walls / waterline	
Number / Length of cleaning cycles	Multiple from 0h30 to 6h with preset cycles: - Quick: floor only 1h15 - Smart: floor/ walls / waterline (calculated time) - Ultra: floor / walls / waterline (2h45) - Waterline only: 0h45	
Timer	7-days	
Power supply	Autonomous, connected to 230V mains supply before the transformer	
Steering	Pre-programmed	
Drive system	4 wheel drive - 2 motors	
Transmission	Gear transmission	
Pressure sensor	Yes	
Brushes	Yes (Contact + Brushes)	
Lift System	Yes	
Transparent window	Yes	
Full filter indicator	Yes	
Remote control	Remote control mode ( with app)	
Water temperature measurement	Yes (info in app)	
Safety	Deck system, out of water safety, diagnostic, electronic motor protector	
Filtration system / access	Rigid Filter canister with access over the cleaner	
Units / pallet	16	

TECHNICAL SPECIFICATIONS		
Number of motors	3	
Control box supply	200-240 VAC ; 50 / 60 Hz	
Power supply	30 VDC	
Operating power	150 W	
Cable length / Hose length	25m with Swivel	
Cleaner size (L x W x h)	43 x 48 x 27 cm	
Packaging size (L x W x h)	56 x 56 x 46 cm	
Cleaner weight	10 kg	
Packaging weight	20,9 kg	
Filtering surface and level	1827 cm <sup>2</sup> / 150 and 60µ	
Filtering capacity	5 L	
Inlet suction size	24,5 cm	

OPTIONAL ACCESSO	ORIES (NOT INCL	_UDED)			
Coarse filter 150µ for stand alone or Dual-Stage use	Ultra-fine filter 60µ for Dual-Stage use	Fine filter canister 100µ	Large debris filter canister 200µ	Ultra-fine filter canister 60µ	Protective cover
R0913300	R0913400	R0863600	R0863700	R0863500	R0568100

<sup>\* 3</sup> years + 1 year if the cleaner is paired to iAqualink®



# **DIAGNOSTIC TOOLS**

### **DIAG BOX**

- + Simple system with display for off-line use (without a PC)
- + Possible out-of-water testing in off-line mode
- + Can be connected to a PC for full diagnostic check
- + Multiple light panel provided with colour coding for all products

### WHICH PRODUCTS?

All Vortex<sup>™</sup> products (including Vortex<sup>™</sup>1) All Tornax<sup>™</sup>
All CyclonX<sup>™</sup> products
Lazernaut NT, Cybernaut<sup>™</sup> NT (2010 ONWARDS)

# **TESTED ELEMENTS?**

In off-line mode: box/motor block/cable/remote control

Voyager/XA Type/CNX, Alpha iQ platforms cannot be diagnose with the Diag Box. The diagnostic must be performed with its own control box (by entering in Diagnostic mode. See details in the technical procedure or with an Alpha iQ control box which diag Alpha iQ & Voyager/XA Type/CNX models too).



### PRODUCT REFERENCE

Product reference: R0685300

Robot type	Elements to be tested	Type of cable to be connected
O . I . VIM	Robot	GREY adapter
CyclonX™	Control unit	BLUE adapter -
	Motor block	BROWN adapter
Vortex™ TornaX	Robot	Robot floating cable
IOIIIdA	Control unit	GREEN adapter
Vortex <sup>™</sup> 1	Robot	RED adapter
Lazernaut, Cybernaut™ NT (>2010)	Robot (via robot control unit)	YELLOW adapter



# DIAG CABLE MOTOR BLOCK FOR SELF-DIAGNOSABLE PLATFORMS

### WHICH PRODUCTS?

Brown adapter (identical to the one supplied in the Diag box) to diagnose the motor block of models of Alpha iQ™ range by connecting the motor **directly to the control box of the cleaner.** 



### PRODUCT REFERENCE

Product reference: R0616900

# WHICH PRODUCTS?

White adaptator (identical to the one supplied in the Diag box) to diagnose the motor block of models of Voyager/XA Type/CNX ranges by connecting the motor directly to the control box of the cleaner

### PRODUCT REFERENCE

Product reference: R0616900





# **SPABOT<sup>TM</sup>**

THE FIRST AUTOMATIC CLEANER FOR SPAS





# **EFFORTLESS SPA CLEANING**

The very first automatic cleaner for residential spas. Spabot is a cordless robot that is operating thanks to a rechargeable Lithium-Ion battery. The LEDs indicate the level of charge and the state of the cycle.



# **OPTIMAL COVERAGE**

Spabot cleans efficiently the floor, seats and waterline within 60 minutes. It is equipped with a 1L filter basket that provides a filtration of 100 microns, to capture all types of debris.



### **EASE OF USE**

With a weight of 2,5 kg, Spabot is compact and light for easy handling and retrieval from the spa. It floats at the end of its cycle so that you can easily grab it. The transparent window allows a good visibility of the debris, and you can easily remove the filter canister thanks to its top access.









**ELECTRIC CORDLESS** 

# **RS** 0800 - SPABOT™





- + Effortless spa cleaning
- + Optimal performance
- + User friendly



NEW IN **2023** 





# REFERENCE PRICE

Standard Model WR000288





Fine Filter canister 100µ Charger

FOR WHICH TYPE OF SPAS?	
Types of spas	Private in-ground and above-ground spas, maximum 3 x 3 m
Spas shapes	All shapes
Spas surfaces	All surfaces

DESCRIPTION	
Cleaning areas	Floor / seats / walls
Number / Length of cleaning cycles	1 cycle - Floor / seats / walls : 60 min
Cleaning cycles	1
Steering	Pre-programmed
Drive system	Wheels
Transmission	Geared / Magnetic coupler
Brushes	Yes - front brush
Transparent window	Yes
Safety	Out of water safety, electronic motor pro- tector
Filtration system / access	Rigid Filter canister with access over the cleaner
Units / pallet	48

TECHNICAL SPECIFICATIONS		
Number of motors	3	
Battery Type	Rechargeable Lithium-lon battery	
Battery capacity	6 600 mAh	
Operating power	50 W	
Cleaner size (L x W x h)	28 x 25,5 x 23 cm	
Packaging size (L x W x h)	32 x 28 x 26 cm	
Cleaner weight	2,5 kg	
Packaging weight	3,4 kg	
Filtering surface and level	123 cm <sup>2</sup> / 100µ	
Filtering capacity	1 L	
Inlet suction size	7,4 cm	



# **Spa Wand**





- + Efficient and easy to use handheld brush and no connection required
- + Debris are collected in a separate stainless steel filter

+ Targeted cleaning of small volumes: spa, steps...

	NEFENENCE P
/////////	Standard Model

ALL TYPE OF LININGS

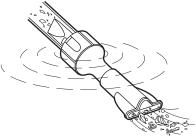
REFERENCE PRICE	
Standard Model	W9320018



FOR WHICH TYPE OF POOLS?	
Types of pools	Private above ground and above-ground pools with rigid walls, spas, steps, overflow gutters, integrated filtering blocks
Pool shapes	Rectangular, oval, free shape
All Floors	Flat, gentle slope, composite slope
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION		TECHNICAL SP
Power supply	Manual brush	Cleaner size (L x W x
Filtration system / access	Suction line or skimmer	Packaging size (L x V
Debris collection	Dust, insects, gravel, leaves,	Cleaner weight

TECHNICAL SPECIFICATIONS		
Cleaner size (L x W x h)	7 x 7 x 144 cm	
Packaging size (L x W x h)	8 x 9 x 146 cm	
Cleaner weight	1,2 kg	
Packaging weight	1,7 kg	









Double function nozzle: specially designed for debris at the bottom and corners.



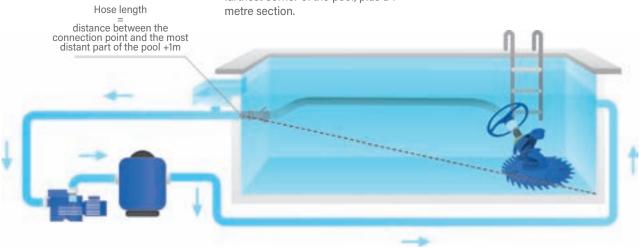
# A simple and affordable solution

	T3®	T5® Duo	MX9 <sup>®</sup>
COMPARATIVE TABLE OF RANGES			SONAL POPER
Pool Dimension max.	9 x 5 m	12 x 6 m	12 x 6 m
Number of pipes 1 m - Twist Lock pipe	10	12	12
Motion	Diaphragm	Diaphragm	Mechanical
Suction	-	-	2 turbines with brushes
Pool floors			
Rectangular			
0val			
Round			
Free shape			
Floor only			
Floor and walls			
Flat			
Gentle slope			
Composit slope			
Diamond shape			
Minimum power required from the filtration pump	1/2 HP	3/4HP	3/4 HP*
Warranty	2 years	2 years	2 years

<sup>\*1</sup> HP needed for tile pools

### STANDARD INSTALLATION

- The suction cleaner is connected directly to the vacuum point or skimmer. No electrical connection required.
- The ideal hose length for the pool equals the greatest distance that the cleaner can cover in the pool from the connection point (skimmer) to the farthest corner of the pool, plus a 1 metre section.
- For optimal installation, perform a flow test and adjust the flow rate using an adjusting valve.





# **T3**TM





- + DiaCyclone Diaphragm: even more powerful suction
- + Finned disc: optimum mobility of the cleaner

DE	446	TELM.	CE	DD	Δī
KΕ	21 E E	15IN	UE	PRI	U.

Standard Model

W70674







FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 9 x 5 m	
Pool shapes	Rectangular, oval	
All Floors	Flat, gentle slope	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION		
Cleaning areas	Floor	
Cleaning cycles	Recomended 6h filtering in three 2h sessions	
Power supply	Filtering group	
Steering	Random	
Filtration system / access	Suction line or skimmer	
Suction	Diacyclone Diaphragm	
Debris collection	Fine and medium	
Units / pallet	27	

OPTIONAL ACCESSORIES (NOT INCLUDED)
6 section of 1m Twist Lock hoses
W78055

TECHNICAL SPECIFICATIONS		
Cable length / Hose length	10 sections of 1 m	
Cleaner size (L x W x h)	41 x 36 x 28 cm	
Packaging size (L x W x h)	102,8 x 41,5 x 22,4 cm	
Cleaner weight	1,2 kg	
Packaging weight	6,8 kg	
Filtering surface and level	Pool filtering circuit	
Inlet suction size	30 cm	
Displacement speed	6,5 m/min	
Minimum required filter pump power	1/2 HP	



# T5™Duo





- + DiaCyclone Diaphragm: even more powerful suction
- + Flexible Duo Traction Control disc in 2 parts: optimum grip







REFERENCE PRICE	
Standard Model	W78046

# ACCESSORIES INCLUDED IN THE PACK









Twist Lock Hoses

Wheel deflector

Flow gauge

Flowkeeper valve (skimmer)

12 sections of 1 m

FOR WHICH TYPE OF POOLS?		
Types of pools Private in-ground pools and above-ground pools with rigid walls, maximum		
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION	
Cleaning areas	Floor and walls
Cleaning cycles	Recomended 6h filtering in three 2h sessions
Power supply	Filtering group
Steering	Random
Filtration system / access	Suction line or skimmer
Suction	Diacyclone Diaphragm
Debris collection	Fine and medium
Units / pallet	24

44 x 43 x 22 cm
99 × 45,5 × 29,5 cm
1,4 kg
8,4 kg
Pool filtering circuit
44 cm
6 m/min
3/4 HP

**TECHNICAL SPECIFICATIONS** 

Cable length / Hose length

OPTIONAL ACCESSORIES (NOT INCLUDED)		
6 section of 1m Twist Lock hoses	Cyclonic™ Leaf Catcher	
W78055	W37110	











- + Pre-programmed X-Drive navigation system : methodical cleaning of all areas
- + Turbo aspiration: a powerful turbine and two peripheral propellers with brushes
- + Exclusive cleaning mode thanks to scrubbing brushes
- + Traction using notched tracks: for perfect stability and total movement
- + Twist Lock Hoses: easy and safe connection

REFERENCE PRICE	
Standard Model	WS000033

# ACCESSORIES INCLUDED IN THE PACK















Cyclonic scrubbing brushes

Twist Lock Hoses

In-ground valve cuff

45° Elbow extended

45° Elbow

Flow Regulator Valve (cleaner)

Flowkeeper valve (skimmer)

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools and above-ground pools with rigid walls, maximum 12 x 6 m	
Pool shapes	Rectangular, oval, free shape	
All Floors	Flat, gentle slope, composite slope	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION		
Cleaning areas	Floor and walls	
Cleaning cycles	Recomended 6h filtering in three 2h sessions	
Power supply	Filtering group	
Steering	Random	
Filtration system / access	Suction line or skimmer	
Suction	Mechanical suction : turbine	
Debris collection	Fine and medium	
Units / pallet	30	

OPTIONAL ACCESSORIES (NOT INCLUDED)		
6 section of 1m Twist Lock hoses	Cyclonic™ Leaf Catcher	
W78055	W37110	

TECHNICAL SPECIFICATIONS		
Cable length / Hose length	12 sections of 1 m	
Cleaner size (L x W x h)	41 x 19 x 22 cm	
Packaging size (L x W x h)	102 x 23 x 37 cm	
Cleaner weight	3,2 kg	
Packaging weight	9,5 kg	
Filtering surface and level	Pool filtering circuit	
Inlet suction size	36cm	
Displacement speed	8 m/min	
Minimum required filter pump power	3/4 HP (1 HP forTile pools)	





# **Cyclonic<sup>™</sup> Leaf Catcher ZODIAC** •



- + Cyclone suction system: constant suction and dirt remains in suspension
- + no pressure on the pump
- + Large, transparent, easy-to-empty filter basket
- + Fits all hose types

REFERENCE PRICE	
Standard Model	W37110



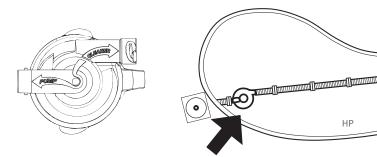
# ACCESSORIES INCLUDED IN THE PACK



Standard hose and Twist Lock hose adaptors

DESCRIPTION	
Filtration system / access	Suction line or skimmer
Debris collection	All debris

TECHNICAL SPECIFICATIONS		
Cleaner size (L x W x h)	23 x 19 x 28 cm	
Packaging size (L x W x h)	24 x 20 x 29 cm	
Cleaner weight	1 kg	
Packaging weight	1,3 kg	



Install at the first hose connection closest to skimmer/or suction line. Ensure correct orientation using guides (Pump/Cleaner) on Leaf Catcher lid.

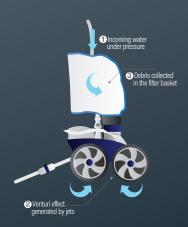


# > **Polaris**

# The high pressure cleaner

The cleaner sucks in debris using a physical principle called **'Venturi effect'**, which is produced inside the machine and **converts the incoming water into a powerful suction current.** 

This characteristic provides maximum efficiency in the minimum time.

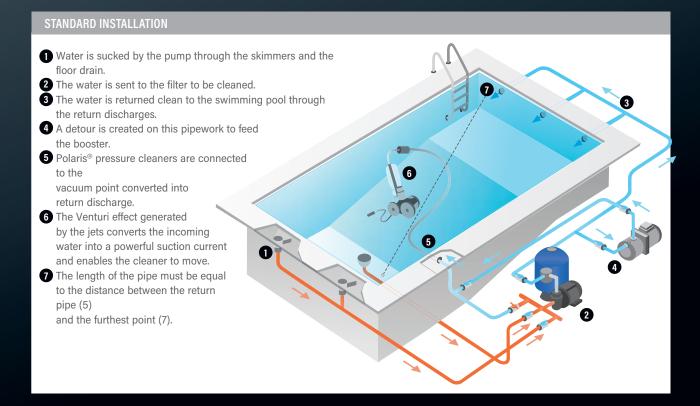


### **EQUIPMENT NEEDED**

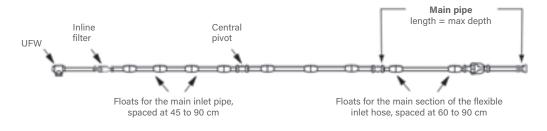
- The pipes of the vacuum point must be made of RIGID 16 bar PVC and not flexible material
- Booster, minimum 1 HP coupled to filtration

For optimum operation, advise your customers to equip their pools with an electrical programming box and a Polaris® booster. This guarantees complete compatibility and ideal suction power.

• Minimum operating pressure 1.8 bar



# INSTALLATION OF THE PIPE



# **♦**Polaris



# PRESSURE CLEANER

# 

2 jets, ultra-powerful suction Wide suction aperture Automatic back-up valve, anti-jamming.

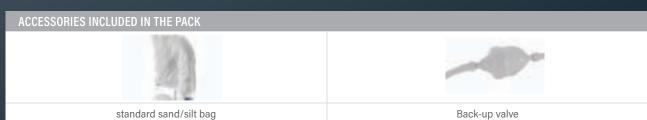
REFERENCE PRICE	н

Standard Model

W7220000







FOR WHICH TYPE OF POOLS?	
Types of pools	Private in-ground pools
Pool shapes	All shapes
All Floors	Flat bottom, gentle slope, composed slope, diving pit, diamond point
Pool surfaces	Liner

DESCRIPTION		
System type	Pressure cleaner	
Steering	Random and automatic reverse	
Power supply	Booster pump coupled to filtering	
Suction	2 jets Venturi system	
Debris collection	Filter bag + sweep hose scrubber	

TECHNICAL SPECIFICATIONS		
Required equipment*	1 HP booster pump	
Operating pressure	2,2 bars	
Specific brush socket line	Fixed hose 16 bars	
Speed	15 m / min	
Suction size	7 cm	
Hose length	9,60 m	
Weight	3,2 kg	
Units / pallet	36	

OPTIONAL ACCESSORIES (NOT INCLUDED)				
	Disposable bags (EZ Bag) (packs of 6)	Standard silt bag	Leaf bag	Ultra fine bag
Ref. Polaris	K-52	K-13	K-15	K-14
Ref. Zodiac	W7230114	W7230102	W7230104	W7230103

<sup>\*</sup>Depending on the distance to the technical room





◆Polaris 380

3 jets, ultra-powerful suction Hight speed cleaning Automatic back-up valve, anti-jamming.

REFERENCE PRICE

Standard Model W7320000

# ACCESSORIES INCLUDED IN THE PACK



standard sand/silt bag



Back-up valve

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools	
Pool shapes	All shapes	
All Floors	Flat bottom, gentle slope, composed slope, diving pit, diamond point	
Pool surfaces	Liner	

DESCRIPTION	
System type	Pressure cleaner
Steering	Random and automatic reverse
Power supply	Booster pump coupled to filtering
Suction	3 jets Venturi system
Debris collection	Filter bag + sweep hose scrubber

TECHNICAL SPECIFICATIONS		
Required equipment*	1 HP booster pump	
Operating pressure	1,8 bars	
Specific brush socket line	Fixed hose 16 bars	
Speed	20 m / min	
Suction size	6 cm	
Hose length	9,60 m	
Weight	2,5 kg	
Units / pallet	16	

OPTIONAL ACCESSORIES (NOT INCLUDED)				
	Standard silt bag Leaf bag Ultra fine bag			
Ref. Polaris	9-100-1021	9-100-1012	9-100-1015	
Ref. Zodiac	W7330105	W7330101	W7330103	

<sup>\*</sup>Depending on the distance to the technical room



# 

3 jets, ultra-powerful suction 3 wheel drive fitted with wide tyres Automatic back-up valve, anti-jamming Stainless steel chain, highly reliable gear system.

REFERENCE PRICE

Standard Model

W7620000



# ACCESSORIES INCLUDED IN THE PACK







Ultra-fine filter bag



Back-up valve



Tail Sweep Pro

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools	
Pool shapes	All shapes	
All Floors	Flat bottom, gentle slope, composed slope, diving pit, diamond point	
Pool surfaces	Liner	

DECORIDEION		
DESCRIPTION		
System type	Pressure cleaner	
Steering	Random and automatic reverse	
Power supply	Booster pump coupled to filtering	
Suction	3 jets Venturi system	
Debris collection	Filter bag + sweep hose scrubber	

TECHNICAL SPECIFICATIONS		
Required equipment*	1 HP booster pump, 1.5 HP booster pump and greater **	
Operating pressure	2,2 to 2,6 bars max	
Specific brush socket line	Fixed hose 16 bars	
Speed	20 m / min	
Suction size	6 cm	
Hose length	9,60 m	
Weight	3,5 kg	
Units / pallet	16	

OPTIONAL ACCESSORIES (NOT INCLUDED)					
	Disposable bags (EZ Bag) (packs of 6)	Standard, double capacity silt bag	Standard silt bag	Leaf bag	Ultra fine bag
Ref. Polaris	K-52	39-310	K-23	K-15	K-18
Ref. Zodiac	W7230114	W7610000	W7230111	W7230104	W7230109

<sup>\*</sup>Depending on the distance to the technical room
\*\*For a technical room at a distance of more than 15 m. For a perfect use of your pressure cleaner,
we recommend to use it with a 1.5 HP booster pump and greater



# 

3 jets, ultra-powerful suction Large debris intake **Multi-directional navigation Dual-stage filtration** 

Standard Model

WE000028





# ACCESSORIES INCLUDED IN THE PACK



Dual stage filter canister 3.5L

FOR WHICH TYPE OF POOLS?		
Types of pools	Private in-ground pools	
Pool shapes	All shapes	
All Floors	Flat bottom, gentle slope, composed slope, diving pit, diamond point	
Pool surfaces	Liner, polyester hull, reinforced PVC, painted concrete*	

DESCRIPTION	
System type	Pressure cleaner
Steering	Random and multi-directional
Power supply	Booster pump coupled to filtering
Suction	3 jets Venturi system
Debris collection	Rigid dual canister / access over the cleaner

TECHNICAL SPECIFICATIONS		
Required equipment*	1 HP booster pump, 1.5 HP booster pump and greater **	
Operating pressure	2,2 bars	
Specific brush socket line	Fixed hose 16 bars	
Speed	16 m / min	
Suction size	7 cm	
Hose length	9,60 m	
Weight	6.8 kg	
Units / pallet	20	

OPTIONAL ACCESSORIES (NOT INCLUDED)		
	All-purpose filter canister Fine filter canister	
Ref. Polaris	-	-
Ref. Zodiac	R0836300	R0836400

<sup>\*</sup> For better grip of your cleaner on slippery surfaces, replace the 2 original rear tires with Positrax tires 
\*\* For a technical room at a distance of more than 15 m. For a perfect use of your pressure cleaner, we recommend to use it with a 1.5 HP





# 

Optimized removal of debris in the pool Reduced water spraying around the pool Easy to install at the end of the flexible hose of Polaris® robot cleaners Suitable for all models of Polaris® pressure cleaners

2	
YEAR	



	18 units Display Case of 12 units	
REFERENCE PRICE		
Standard Model	W7220031	W7220032

# ACCESSORIES INCLUDED IN THE PACK Foam brush Tail sweep

TECHNICAL SPECIFICATIONS		
Dimensions of the accessory (L x D x h)	10 x 5 x 5 cm	
Packaging dimensions (L x D x h)	11 x 5 x 5 cm	
Weight of the accessory	21 g	
Packaged weight	39 g	

# Weight of the accessory Packaged weight 39 g GENERAL SPECIFICATIONS Installation By the user, on the end of the flexible hose of the pressure cleaner



In the water:

The Trail Sweep Pro® side inlets are used to suck in the water which is re-injected by Venturi effect into the diffuser :

- Increased flow rate
- Optimised removal of debris







Out of the water:

As soon as these inlets emerge from the water, the air which is sucked in cuts the injection of water to avoid water being sprayed outside the pool.



# Polaris Booster Pump & Control box

- All water treatment adapted (sea water, chlorine water, demineralized water...)
- Distance from the pool up to 20 meters
- **Connection kit "Quick Connect" includ in the BPK pack**

	Booster pump without connexion kit	Booster pump with connexion kit
REFERENCE PRICE		
Standard Model	BP / W4530247	BPK / W4530248

CENEDAL		

GENERAL	
Power	1 CV single phase
Туре	Multicellular
Body and turbine	Noryl <sup>®</sup>
Composition	Pump + Kit Quick Connect (BPK)
Weight	11 kg
Guarantee	2 ans

TECHNICAL SPECIFICATIONS	S
Supply voltage	220-240 V
Consumption	0,75 kW
Turbine shaft	Inox AISI 420
RPM	2800 rpm
Bust of AMP	5,3 A
Protection index	Watertightness IP-55



- + Ideal to be combined with Polaris Cleaners
- + Easy to program
- + Magnetic-thermal breaker to protect the system

	Electric box
REFERENCE PRICE	
Standard Model	045550POLARIS

GENERAL	
Size	L. 220 x l. 200 x H. 200 mm
Weight	1 kg
Guarantee	2 ans

TECHNICAL SPECIFICATIONS		
Electrical supply	1 ph 230 V / 50 Hz	
Circuit breaker	4 to 6,3 A	
Switch main power	Auto / stop / manual	
Protection index	Watertightness IP-65	
Installation	30 mA	

# COMMERCIAL SOLUTIONS

# **CLEANING**

246	AUTOMATIC COMMERCIA	
	POOL CLEANERS	

246 Vortrax TRX 7500 iQ247 Vortrax TRX 7700 iQ

248 Arco249 Arcomax



# **AUTOMATIC COMMERCIAL POOL CLEANERS**



# TRX 7500 IQ - VORTRAX



Specifically designed for intensive use in small to medium public pools. Tough, smart and ultra-efficient.

Sensor Nav Sytem™: intelligent and personalised cleaning with anti-tangle compass system without the need of swivel.

New Heavy-duty materials and traction system for intensive use.

Ultra-powerful & long lasting suction.

Designed for a professional use in public swimming pools for hotels, campsites and sports centers.

Code







Standard Model

**Accessories** 

WR000413







Trolley Control box Dual-Stage filter 150 + 60  $\mu$  (with possibility to use 150  $\mu$  alone) Contact Brushes Free app

FOR WHICH TYPE OF PO	OLS?
Types of pools	Small to medium public pools (hotels, campsites, apartments) with rigid walls, up to 20m length
Pool shapes	Rectangular, oval, freeshape
All Floors	Flat, gentleslope, composite slope, diamond shape
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION	
Cleaning areas	Floor /walls/ waterline
Number / Length of cleaning cycles	Multiple from 0h30 to 6h00 with preset cycles:
Timer / Delayed start	7-days timer / Up to 3h delayed start
Power supply	Autonomous, connected to 230V main supply before the transformer
Steering	Pre-programmed
Drive system	Tracks system drive - 2 motors
Transmission	Gear transmission with reinforced components
Pressure sensor	Yes
Brushes	Yes (Contact + ZZ Brushes)
Lift System	Yes
Full filter indicator	Yes
Remote control	Remote control mode (with app)
Water temperature measure- ment	Yes
Pressure depth sensor	Yes
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister with access over the cleaner
Units / pallet	12

OPTIONAL ACCESSORIES (NOT INCLUDED)	
Fine filter canister 100µ Fine filter canister 200µ	
R0863600	R0863700

TECHNICAL SPECIFICATIONS	
Number of motors	3
Control box supply	200-240 VAC ; 50 / 60Hz
Power supply	30 VDC
Operating power	150 W
Cable length / Hose length	25m
Cleaner size (L x W x h)	47 x 51 x 29 cm
Packaging size (L x W x h)	56 x 56 x 46 cm
Cleaner weight	11 kg
Packaging weight	21 kg
Filtering surface and level	1180 cm <sup>3</sup>
Filtering capacity	5L
Inlet suction size / /Cleaned width	24.5 cm

# **AUTOMATIC COMMERCIAL POOL CLEANERS**



# TRX 7700 IQ - VORTRAX



Specifically designed for intensive use in public pools tough, smart and ultra-efficient

Ultrasonic sensors to detect walls and obstacles

SensorNavSytemTM:intelligentandpersonalisedcleaningwith anti-tangle compass system without the need of swivel

New Heavy-duty materials and traction system for intensive use

Ultra-powerful &longlastingsuction

Designed for a professional use in public swimming pools for hotels, campsites and sports centers

Code











Standard Model

Accessories

WR000414







Trolley Control box Dual-Stage filter 150 + 60  $\mu$  (with possibility to use 150  $\mu$  alone) Contact Brushes Free app

FOR WHICH TYPE OF POOLS?	
Types of pools	Public pools (hotels, campsites, sports centers) with rigid walls, up to 25m length
Pool shapes	Rectangular, oval, freeshape
All Floors	Flat, gentleslope, composite slope, diamond shape
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION	
Cleaning areas	Floor /walls/ waterline
Number / Length of cleaning cycles	Multiple from 0h30 to 6h00 with preset cycles: -Quick: floor only 1h15 -Smart: floor / walls / waterline (calculated time) -Ultra: floor / walls / waterline (2h45)
Timer / Delayed start	7-days timer / Up to 3h delayed start
Power supply	Autonomous, connected to 230V main supply before the transformer
Steering	Pre-programmed
Drive system	Tracks system drive - 2 motors
Transmission	Gear transmission with reinforced components
Pressure sensor	Yes
Brushes	Yes (Contact + ZZ Brushes)
Lift System	Yes
Full filter indicator	Yes
Remote control	Remote control mode (with app)
Ultrasonic sensors	Yes
Water temperature measure- ment	Yes
Pressure depth sensor	Yes
Safety	Deck system, out of water safety, diagnostic, electronic motor protector
Filtration system / access	Rigid Filter canister with access over the cleaner
Units / pallet	12

OPTIONAL ACCESSORIES (NOT INCLUDED)	
Fine filter canister 100 µ	Fine filter canister 200µ
R0863600	R0863700

TECHNICAL SPECIFICATIONS	
Number of motors	3
Control box supply	200-240 VAC ; 50 / 60Hz
Power supply	30 VDC
Operating power	150 W
Cable length / Hose length	30m
Cleaner size (L x W x h)	47 x 51 x 29 cm
Packaging size (L x W x h)	56 x 56 x 46 cm
Cleaner weight	13 kg
Packaging weight	24 kg
Filtering surface and level	1180 cm <sup>3</sup>
Filtering capacity	5L
Inlet suction size / /Cleaned width	24.5 cm

# CLEAN

### **AUTOMATIC COMMERCIAL POOL CLEANERS**



# ARCO



Specifically designed for intensive use in public pools tough, smart and ultra-efficient

Ultrasonic sensors to detect walls and obstacles

 $Sensor Nav Sytem TM: intelligent and personal is edcleaning with anti-tangle\ compass\ system\ without\ the\ need\ of\ swivel$ 

New Heavy-duty materials and traction system for intensive use

Ultra-powerful &longlastingsuction

Designed for a professional use in public swimming pools for hotels, campsites and sports centers









Code

WR000396







Standard Model

Accessories

Trolley Remotecontrol Capacitative control box Dual bag filter Free Bluetooth® app

FOR WHICH TYPE OF POOLS?	
Types of pools	Medium public pools (sports centers, institutional pools, hotels) with rigid walls, up to 30 m length
Pool shapes	Rectangular, oval, freeshape
All Floors	Flat, gentleslope, composite slope, diamond shape
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete

DESCRIPTION	
Cleaning areas	Floor /walls
Number / Length of cleaning cycles	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
Delayed start	Yes up to 3 hours
Power supply	Autonomous, connected to 230V main supply before the transformer
Steering	Pre-programmed
Drive system	Tracks system drive -2 motors
Transmission	Belt transmission with reinforced components
Infrared sensor	Yes
Brushes	PVA
Full filter indicator	Yes
Remote control	Yes (Bluetooth®)
Filtration system / access	Dual bag filter with access under the cleaner
Units / pallet	9 / pallet

TECHNICAL SPECIFICATIONS	
Number of motors	3
Control box supply	110-240 VAC ; 50 / 60 Hz
Power supply	24 VDC
Operating power	150 W
Cable length / Hose length	30 m
Cleaner size (L x W x h)	43 x 43 x 54 cm
Packaging size (L x W x h)	80 x 40 x 60 cm
Cleaner weight	9 kg
Packaging weight	22 kg
Filtering capacity	3.1 kg
Max depth	5 m
Inlet suction size / Cleaned width	40 cm

### **AUTOMATIC COMMERCIAL POOL CLEANERS**



# **ARCOMAX**



Designed for a heavy-duty and intensive use in medium and big public pools

Infrared sensor to detect walls and obstacles

Gyroscope and compass smart navigation system

Heavy-duty traction system with tracks for intensive use

Ultra-powerful suction

Remote control for manual use

Designed for a professional use in medium and big public swimming pools for swimming centers, institutional pools, sports centers and campsites















Standard Model

WR000397

### **Accessories**

Trolley Remotecontrol Capacitative control box Dual bag filter Free Bluetooth® app

FOR WHICH TYPE OF POOLS?		
Types of pools Medium and big public pools (swim and sports centers, institutional pools) with rigid walls, up to 50 m length		
Pool shapes	Rectangular	
All Floors	Flat, gentleslope, composite slope, diamond shape	
Pool surfaces	Tiles, liner, polyester hull, reinforced PVC, painted concrete	

DESCRIPTION	
Cleaning areas	Floor /walls
Number / Length of cleaning cycles	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
Delayed start	Yes
Power supply	Autonomous, connected to 230V main supply before the transformer
Steering	Pre-programmed
Drive system	Tracks system drive -2 motors
Transmission	Belt transmission with reinforced components
Infrared sensor	Yes
Brushes	PVA
Full filter indicator	Yes
Remote control	Yes (Bluetooth®)
Filtration system / access	Dual bag filter with access under the cleaner
Units / pallet	3 / american pallet

TECHNICAL SPECIFICATIONS	
Number of motors	3
Control box supply	110-240 VAC ; 50 / 60 Hz
Power supply	24 VDC
Operating power	150 W
Cable length / Hose length	40 m
Cleaner size (L x W x h)	80 x 43 x 54 cm
Packaging size (L x W x h)	90 x 51 x 62 cm
Cleaner weight	18 kg
Packaging weight	28 kg
Filtering capacity	5.1 kg
Max depth	5 m
Inlet suction size / Cleaned width	80 m