

ROBOTIC POOL CLEANER



Installation - Operation - Warranty Manual



This equipment must be installed and serviced by a qualified technician. Improper installation may result in property damage, serious injury or death. Improper installation and/or operation will void the warranty.

Notice to Installer

This manual contains important information about the installation, operation & safe use of this product. Once the product has been sold or installed this manual must be given to the owner/operator of this equipment.

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CONGRATULATIONS

Congratulations and thank you for choosing our Admiral Pool Cleaner the most technologically advanced automatic Robotic Pool Cleaner available.

We are sure you will find your new Admiral a pleasure to use. Before you use the cleaner, we recommend that you read through the relevant sections of this manual, which provides a description of your cleaner and its functions.

To avoid the risks that are always present when you use a Robotic Pool Cleaner, it is important that the cleaner is installed correctly and that you read the safety instructions carefully to avoid misuse and hazards.

We recommend that you keep this instruction booklet for future reference and pass it on to any future owners.

After unpacking the Admiral, please check it is not damaged. If in doubt, do not use the cleaner but contact the store where you purchased the cleaner.

WARNING

1. DO NOT RUN THE ADMIRAL OUT OF THE WATER. OPERATING THE CLEANER OUT OF THE WATER WILL DAMAGE THE MOTORS AND VOID THE WARRANTY
2. THE ADMIRAL SHOULD NOT BE CONNECTED TO A TIMING DEVICE AND LEFT CONTINUOUSLY WITHIN A POOL OR SPA.
3. DON'T USE EXTENSION CORDS OR ADAPTER PLUGS WITH THE ADMIRAL – AS THIS MAY AFFECT THE CLEANER'S PERFORMANCE AND EXPOSURE TO ELECTROCUTION (EXPOSURE TO PERSONAL INJURY OR DEATH).

SAFETY INFORMATION

1. Waterco's Admiral Robotic Pool Cleaner is designed to work with water at a temperature greater than 13°C (55°F) and less than 45°C (113°F) The cleaner should never be operated outside of these temperatures or damage may occur.
2. The installation should be carried out in accordance to local safety standards and bylaws.
3. Any modification of the Admiral requires the prior consent from Waterco. Original replacement parts and accessories authorised by the manufacturer ensure a high level of safety. Waterco assumes no liability for the damage and injuries caused by unauthorised replacement parts and accessories.
4. The user should make sure that the installation is carried out by qualified authorised persons and that these persons have first carefully read the following instructions.

5. The operating safety of the Admiral is only guaranteed if the installation and operation instructions are correctly followed.
6. In the event of defective operation or fault, contact Waterco or its nearest authorised service agent.
7. To reduce the risk of injury, do not permit children to use this product.
8. Incorrectly installed equipment may fail, causing severe injury or property damage.
9. Chemical spills and fumes can weaken the Admiral. Corrosion can cause the cleaner and other equipment to fail, resulting in severe injury or property damage. Do not store pool chemicals near your equipment.
10. Do not play with the Admiral or power cable as potential entrapment of hair or body parts may result. The power cord can trip or entangle swimmers which could result in drowning.
11. Your Admiral should not be used while people are swimming in the pool.

GENERAL INSTRUCTIONS

- Maximum Recommended Pool Size: 6m x 12m x 2.4m depth.
Minimum Recommended Pool Size: 3m x 3m.
- If ambient air temperature exceeds 46°C (115°F), protect the Admiral's power supply from direct sunlight. However, ensure power supply has adequate ventilation.
- Do not connect the Admiral's power supply (transformer) to AC power until installation has been completed.
- Do not use if unit is damaged in any way.
- Make sure the Admiral is unplugged from its power supply before opening the unit or performing any other maintenance.
- To avoid damage to the power supply & power cord, never carry the power supply by the power cord or pull on the power cord to disconnect from an outlet. Disconnect by pulling the plug, itself, from the outlet.
- Do not pull power cord around sharp corners or edges.
- Do not operate with a damaged power cord or power supply.
- Before installing the Admiral, understand the cleaner's coverage. The cleaner was not designed to automatically clean steps or to work under solar covers. It was also not designed to do an initial clean up for a new pool installation.
- The power supply must be at least 4m (12ft) from the pool's edge at all times!
- It is recommended that you clean your Admiral filter bag and check the impeller to make sure it is free and clear of debris after every use.
- Disconnect the power supply from the outlet when not in use.
- DO NOT switch the Admiral to "ON" if it is not immersed in water. Operating the cleaner out of water may cause severe damage & will result in loss of warranty. Always remember to turn the power supply "OFF" and unplug it from the power outlet before removing the cleaner from the pool.

INSTALLATION

- Ensure power supply (transformer) is in the off position.
- Plug the power supply lead into its own dedicated 220-240V, 50Hz AC electrical outlet. It is essential the power point is properly connected to an earth leakage circuit breaker and properly earthed to ground. Consult a qualified electrician if you are unsure.

IMPORTANT NOTE:

The cleaner's power supply is also equipped with a Residual-Current Device (RCD).

This device disconnects the power circuit whenever it detects that there is not a balance between the power and the return neutral conductor. Such an imbalance is sometimes caused by current leakage through the body of a person who is grounded and accidentally touching the powered part of the circuit and will prevent injury caused by such shocks. They are not intended to provide protection against overload or short circuit conditions, the earth leakage circuit breaker below will handle this situation.

WARNING:

It is strongly recommended that you test the RCD prior to using the cleaner power supply.

RCD OPERATION:

1. Plug power supply lead into dedicated electrical outlet.
2. Press RESET button and the indicator light should be on "Lite".
3. Press TEST button and the indicator light should be on "Off".
4. Press RESET button for use of the cleaner, do not use if TEST fails and indicator is on "Lite".

- This RCD is not an overload protection device.
- This RCD device complies SAA AS/NZS3190, Approval No A/10643EA.
- Do not plug the power supply lead into an extension cord.
- Plug in the connector of the power cord from the cleaner into the power supply. The connector is keyed so that it will only plug into the power supply one way. Make sure that the plug is pushed all the way onto the power supply. Slide the connector lock (strain relief) onto the connector and turn the connector lock clockwise until it is tight (Do not over tighten).

WARNING:

1. DO NOT RUN THE CLEANER OUT OF THE WATER. OPERATING THE CLEANER OUT OF THE WATER WILL DAMAGE THE MOTORS AND VOID THE WARRANTY
 2. THE ADMIRAL SHOULD NOT BE CONNECTED TO A TIMING DEVICE AND LEFT CONTINUOUSLY WITHIN A POOL OR SPA.
- Place the Admiral into the pool and rock the cleaner side to side to release any trapped air. The cleaner will sink to the bottom of the pool.
 - Place a sufficient length of the power cord into the water that will enable the Admiral to easily reach all areas of the pool. (Do not place ALL of the power cord into the pool unless required).
 - Turn on power supply at dedicated 220-240V, 50Hz AC electrical outlet and switch power supply to the on position, and the Admiral will begin its cleaning program.
 - The Admiral will automatically shut itself down after two hours.
 - If a second cleaning is required or the Admiral is accidentally shut off, you should wait one minute before switching the cleaner on again. The cleaner has an automatic lock out period to protect the electronic intelligent navigation devices.

IMPORTANT NOTE:

During normal operation, the cleaner will appear to shut off for a few seconds, raise the front wheels off the pool bottom and move either left or right or turn for an undetermined amount of time. This is normal and has been pre-programmed into the unit to assure the quickest and most efficient cleaning of your pool.



REMOVING THE CLEANER FROM THE POOL

- Slowly pull the Admiral's power cord to retrieve the cleaner to the water surface and pool edge.
(DO NOT PULL THE CLEANER OUT OF THE POOL BY THE POWER CORD).
- Reach down and grasp the handle of the Admiral and remove it from the pool as shown in Fig 1 and Fig 2.

Note: The Admiral should be stored in an area that will afford some protection from the elements to insure that it retains its finish.

CLEANING THE ROBOTIC POOL CLEANERS FILTER BAG

Note: It is strongly recommended that the Admiral's filter bag should be cleaned after every use.

- Turn the Admiral upside down and place on the ground or stable surface so the bottom lid is exposed.
- Turn the two front red locking pegs (a) inwards as indicated by the two arrows moulded into top lid to the unlocked position as shown in Figure 3.
- Next press the two red locking clips inwards (b) located at the rear of the cleaner lid and lift the bottom lid out of cleaner housing.
- Hold the bottom lid as shown in Figure 4 and pull the tab marked "PULL TO REMOVE BAG"
- Turn filter bag inside out and hose out all remaining debris as shown in Figure 5. If filter bag is very dirty it may be washed in a washing machine.

Note: When using a washing machine it is recommended to turn the filter bag inside out and wash using cold water (only) and a mild detergent without any other item within the wash.

Note: Do NOT use a clothes dryer.

- Hose all debris out of the Admiral bottom lid being sure to remove all dirt from the fine filters situated on the intake doors as shown in Figure 6.



Figure 1



Figure 2

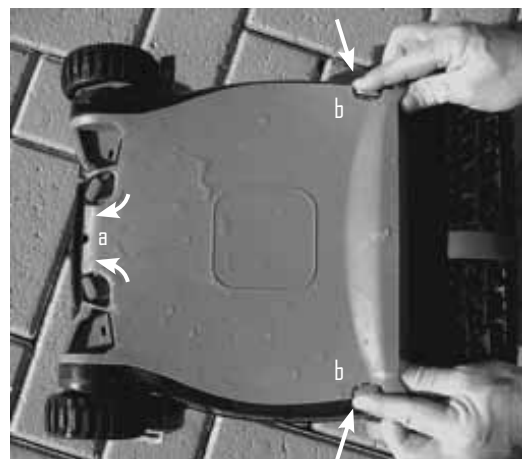


Figure 3



Figure 4



5

Figure 5



Figure 6

- To reattach the filter bag to the bottom lid, turn the filter bag right-side-out.
- Start at the back of the filter bag and bottom lid where the filter bag says "Warning: Push bag behind bottom lid TAB" and insert the filter bead into the channel, so that the tabs are holding the filter bag in near the label with the words "Warning: Push bag behind bottom lid TAB", as shown in Figure 7.



Figure 7

Note: Visually ensure the Admiral's filter bag is correctly seated into the cleaner's bottom lid retaining channels particularly the corners. Refer Figures 7 - 7a

Note: Press the filter bag bead down all the way around the perimeter making sure that it is completely seated and behind all the tabs as shown in Figure 7b.

INCORRECT INSTALLATION



Figure 7a

WHEN REFITTING THE BOTTOM LID TO THE CLEANER, MAKE SURE ALL FILTER BAG MATERIAL IS INSIDE THE CLEANER OTHERWISE THE LID WILL NOT CLOSE AND LOCK INTO PLACE PROPERLY.

- Once the bottom lid is properly seated, turn the red locking pegs in the opposite direction of the arrows moulded into the bottom lid until it locks between the two raised locks. Refer Figure 7c.
- Press the rear section of the bottom lid into the cleaner while pushing the locking clips towards the edge of the cleaner until an audible click is heard as shown in Figure 7d.



Figure 7b

Note: Ensure the Admiral's filter bag is completely enclosed within the cleaner housing as the bottom lid will not close properly, and the cleaner will not operate.

POWER CORD MAINTENANCE

In the course of using your Admiral, the blue power cord may become twisted or tangled.

The Admiral Kink Resistant Power Cord Advantage

The Admiral Robotic Pool Cleaner has a specifically designed kink resistant power cord using a one piece extruded technology that prevents the cord from delaminating, protecting the internal wires from shorting out and extending it's operating life.



Figure 7c

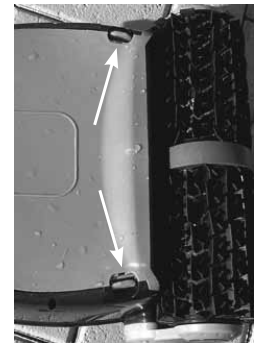
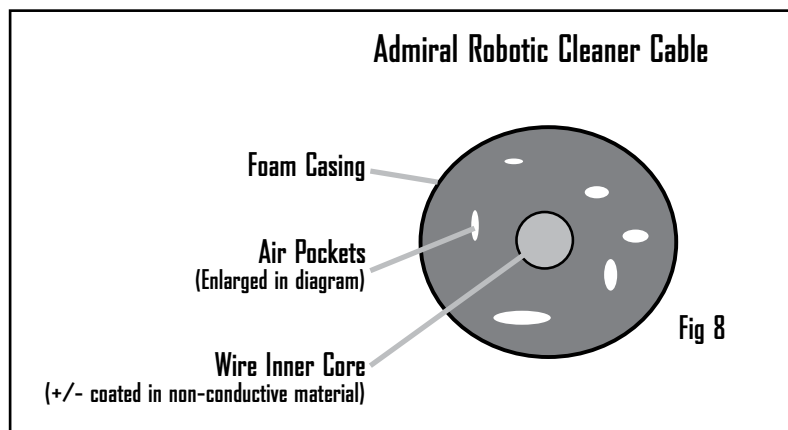


Figure 7d

If you refer to the power cord (Fig 8 below), there are no layers as the cable & wires are manufactured simultaneously. The coating of the cable is injected with air to form small pockets that allow it to float, so the outer layer takes the place of (3) layers of a typical cable.



The following five points can prevent or greatly reduce the tangling of the power cord:

- 1) Make sure there are no objects in the pool during the cleaning cycle for the power cord to get caught on (pool ropes, toys, etc).
- 2) Only allow enough power cord in the pool for full coverage/do not put excess power cord in the pool (Example 8m pool doesn't need 15m of power cord).
- 3) The Admiral should not be connected to a timing device and left continuously within a pool or spa.
- 4) Remove cleaner from the pool and uncoil the power cord from the power supply after **every** cleaning cycle to release the tension in the power cord.
- 5) The Admiral is designed to work with water at a temperatures greater than 13°C (55°F) and less than 45°C (113°F).
The cleaner should never be operated outside of these temperatures or damage may occur.

To uncoil the power cord, it is best that the cord is wet:

1. Place the cleaner on the ground as shown in Fig 9.
2. Unplug the power cord from the power supply.
3. Be sure to use a clear area that will allow the power cord to stretch out in a straight line.
4. Pull the power cord so it is off the ground.
5. Using your fingers, roll the power cord in the opposite direction that it is coiled in.
6. When straight, loop power cord for storage as shown in Fig C.

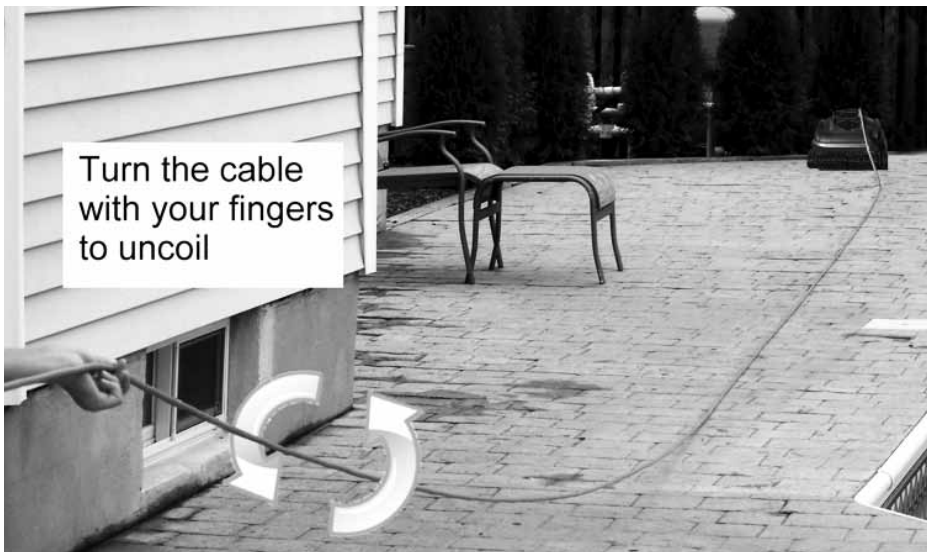


Figure 9

STORING THE POWER CORD

1. Unplug the power cord from the power supply.
2. Hold the power cord close to the cleaner. Refer Fig A.
3. Make a roughly half metre (two feet) loop with the power cord as shown. Refer Figure B.
4. When making loops, roll the power cord slightly in a counter clockwise manner to maintain form as shown in Fig C.

Note: Do not loop the power cord tightly around objects.

Note: When looping the power cord for storage it is best to start close to the cleaner rather than at the power connection end. Refer Fig A. Hold the power cord as close to the cleaner as possible and loop the power cord to the cleaner. Refer Figures B & C



Figure A

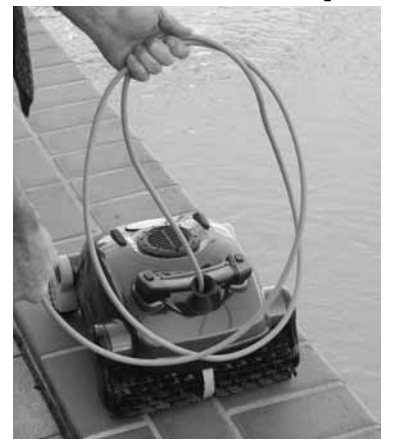


Figure B



Figure C

GENERAL MAINTENANCE GUIDE

To ensure the maximum life of the Admiral Robotic Pool Cleaner, please follow the procedures below:

1. Clean The Admiral Robotic Pool Cleaner filter bag after every use.
2. Maintain a correct chemical balance of your pool/spa water. The chemical balance of water is a relationship between its pH, total alkalinity, calcium hardness and water temperature.

The water must be maintained at all times to the following:

PH LEVEL : BETWEEN 7.2 & 7.8.

TOTAL ALKALINITY : BETWEEN 80 & 150ppm.

CALCIUM HARDNESS : BETWEEN 150 & 300ppm.

Also, within these tolerances be balanced to the Langelier Saturation Index within a range of -0.2 to +0.2.

Note: Testing kits are available to test the water yourself or alternately bring a sample of the water to a professional pool and spa shop.

- Mains water and rural water supplies need to be monitored. Saturation (life) in mains water or bore (rural) will vary depending on water quality.

WINTER STORAGE

If temperatures will regularly be below 5°C (41°F) or over 45°C (113°F), the cleaner and power supply (transformer) should be stored indoors.

WARRANTY

The Waterco Admiral has been manufactured, tested and inspected in accordance with carefully specified engineering requirements. It is warranted to be free from defects in materials and workmanship under normal use and service, subject to qualifications, conditions and limitations described below.

2 Year Limited Warranty:

2 Year full warranty. This warranty applies only while using this product in Australia & New Zealand. This warranty extends to the first consumer/purchaser for a period of 2 Years from the original date of purchase.

This warranty covers only normal and reasonable use. Any damage, defects, malfunctions or other failures arising from its use without the original transformer or any use which does not comply with the instructions in this manual, including failure of the purchaser to provide reasonable and necessary maintenance, will void this warranty.

The warranty obligations of Waterco Ltd shall be limited to repair or replacement of the product or any defective component, at the discretion of Waterco Ltd. The repair or replacement may include the use of refurbished components and/or units. Waterco Ltd will not be liable or responsible under any circumstances or in any amount for any consequential or incidental damages, for any injury or damages to persons or property using or used in connection with this product, or for loss of profits or other costs or expenses of any kind or character.

This warranty does not include replacements of the filter bag, bottom lid, brushes and tracks.

CAUTION:

Some pool vinyl liners are more susceptible to surface wear and pattern removal than others, caused by objects such as brushes, toys, floats, chlorine dispensers, and automatic pool cleaners coming into contact with the pool vinyl surface.

Such patterns can be easily scratched or abraded merely by rubbing the surface with a brush. Pattern ink can also rub off when they come into contact with objects in the pool. Waterco Ltd is not responsible for, nor does this limited warranty cover pattern removal, abrasion, and markings on or damage to any kind of pool vinyl liner.

[**Important note:** you may have additional rights under warranties mandated by the Trade Practices Act or similar legislation].

PLEASE READ

1. These terms and conditions carefully, as failure to comply may affect your legal rights under this warranty; and
2. Any operation instructions carefully before commencing use of any product manufactured/Distributed by Waterco Limited ("Waterco"). Waterco manufactures quality pool and spa products to the highest standards using the most advanced technology and production procedures available.

WARRANTY COVER

If a defect occurs in any Waterco product during the warranty period, Waterco will at its discretion, repair the product or replace and install the defective part, free of charge provided that the defect results solely from poor workmanship or materials and subject to these terms and conditions.

Labour is covered by this warranty for a period of 2 years from the date of purchase or installation, within a 25 km (15 miles) radius of an authorised Waterco Service Agent.

The purchaser is responsible for any freight incurred.

Warranties are valid only within the original country of purchase. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law [applicable only to Australian States and Territories]. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

WARRANTY PERIOD

Waterco Admiral Robotic Pool Cleaners are covered by a two year warranty.

All warranty periods commence on the date of purchase by the end user.

The provisions of this warranty are not transferable and are in addition to and not in modification of or subtraction from any applicable statutory warranties, rights or remedies.

CONDITIONS OF WARRANTY

This warranty only applies where:

1. The products requiring installation have been sold with installation included and have been installed by a licenced plumber, electrician or person who has completed an accredited course in swimming pool care and maintenance or a person with more than 1 year on the job learning or a person supervised by one of these people, in accordance with any written installation instructions provided.
2. The products have been installed and operated in accordance with written instructions supplied by Waterco;
3. The purchaser is able to provide proof of purchase that specifies the date of purchase;
4. The product has been serviced or maintained regularly. (at least once a month).
5. Any pool and spa equipment has been used in water:
 - a. With a temperature not exceeding 40°C (104°F);
 - b. With a pH range maintained between the pool water chemistry above mentioned 7.2 to 7.8;
 - c. That has been chemically balanced in accordance with the Langelier saturation index within a range of -0.2 to + 0.2 to ensure that it is not corrosive or scale forming;
 - d. That is not salt water (other than mild saline water conditions which are compatible with swimming pool salt water chlorination systems) – unless otherwise stated by Waterco in both the respective product labels and brochures that it is suitable for seawater applications; and
 - e. That has been regularly treated with a sanitising system using bromine, chlorine in one of its compound forms, or generated in-situ, in concentrations (doses) recommended by the relative state or territory health departments. (In areas outside of Australia please refer to the local health department recommendations before use);
6. Electrical equipment has been adequately protected from salt air environments and from salt water; and
7. All repairs and replacements shall be carried out by Waterco or its authorised service dealer, unless otherwise authorised in writing by Waterco.
8. If an authorised service dealer is not available within 25 km (15 miles) of the purchaser's area:
 - The purchaser must contact the place of purchase or Waterco for further instructions and;
 - The purchaser is responsible for any freight or infield labour costs.

EXCLUSIONS

This warranty does not cover, and Waterco will not be responsible for, any defect or damage caused or contributed to by:

- (a) installation or use of the product other than in accordance with Waterco's written instructions, any statutory requirements and these terms and conditions;
- (b) use of the product for a purpose other than for which it was designed or sold;
- (c) abuse, misuse, corrosion, internal and external, or normal wear and tear;
- (d) any repairs or modifications whatsoever carried out by any person, other than a Waterco authorised service dealer;
- (e) exposure to water not caused by a defect in the product; and
- (f) transit of the product over which Waterco has no control.
- (g) inadequate ventilation
- (h) cement, pebbles, render or other pool surface finishes blocking the pump's impeller
- (i) insect and/or vermin infestation

To the extent permitted by law Waterco excludes all liability it may have to the purchaser for indirect, special or consequential loss arising from or related to any defect in any Waterco product, or any act or omission, including negligence of Waterco, including, but not limited to, loss of business, loss of profit, loss of revenue, lost opportunity, inconvenience, and damage to any property other than the Waterco product.

To the extent permitted by law, Waterco excludes all other conditions, guarantees, liabilities or representations that are not expressly set out in this agreement. These terms and conditions do not attempt to exclude, restrict or modify any applicable statutory rights, or any exercise of any statutory rights, or any liability imposed on Waterco by any law (including the Competition and Consumer Act 2010), if to do so would contravene that law or make any part of these terms and conditions void.

To the extent permitted by law, Waterco excludes all conditions and warranties implied into these terms and conditions and limits its liability for breach of any such condition or warranty that it cannot exclude to the greater of (at Waterco's option);

- (a) for goods:
 - Repairing or replacing those goods; or
 - Paying the cost of having those goods repaired or replaced; and
- (b) for services:
 - Resupplying the services; or
 - Paying the cost of having those services resupplied.

TEST YOUR WATER REGULARLY

The chemical balance of the water is a relationship between total alkalinity, pH, calcium hardness and temperature. Waterco recommends that you have your water tested regularly by your local pool professional. A record of testing should always be kept for reference.

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so any such limitation may not apply.

This warranty gives specific legal rights. The purchaser may have other rights depending on the jurisdiction in which the Waterco product was purchased or the purchaser is located.

Product	Warranty	Exclusions
Admiral Robotic Pool Cleaner	2 Year	1. Leaving cleaner in direct sunlight & out of water 2. Human intervention damaging the cleaner 3. Normal wear & tear 4. Colour fading due to sun 5. Water chemistry out of normal range
Drive Motor and Pump Motor	2 Year	1. Human intervention damaging the cleaner 2. Water chemistry out of normal range
Filter bag, bottom lid, brushes & tracks	Excluded	3. Normal wear & tear component

Warranty Limitations:

The provisions of this warranty are not transferable from the original purchaser and are in addition to and not in modification of or subtraction from any applicable statutory warranties, rights or remedies.

Labour is covered by this warranty for a period of 2 Years from the date of purchase or installation, within a 25 km radius of an authorised Waterco Service Agent.

Spare parts used in the repair of products are covered by a 2 Year warranty and are not covered by the original warranty from date of purchase or installation.

The purchaser is responsible for any freight incurred.

NOTE:

Most pool cleaner problems are caused by incorrect installation, poor water chemistry and wear and tear. Please regularly check the condition of the Waterco Admiral Robotic Pool Cleaner the filter bag, bottom lid, brushes, wheels and tyres, as these are like the tyres on a car & need replacement from time to time.

Symptom	Possible Reasons
Dead in water/Will not Restart	
Is time being allowed for the unit to reset?	At least 1 minute is needed between cycles to reset the power supply.
Is the outlet working?	Earth Leakage Circuit Breaker, RCD Device or breaker may have tripped
Is an extension cord being used?	Extension cord may be defective
Cleaner not Moving	
Is there anything caught in the drive motor/brush area?	Debris could prevent the drive motor(s) from moving.
Is the bottom lid/filter bag installed correctly?	The bottom lid may be dragging on the pool surface.
Are the brushes spinning?	Drive motors may not be operational.
No Suction/Not Picking up Debris?	
Is the filter bag clean?	Large amounts of debris will reduce cleaner suction. (filter bag full)
Is there debris caught in the impeller?	Debris around the impeller may reduce cleaner suction.
Is the bottom lid/filter bag installed correctly?	An improperly installed filter bag may inhibit cleaner efficiency.
Is there water coming through the top of the cleaner?	The pump may not be operational.
Back and Forth in One Spot/Standing on End/Wheelies	
Is the bottom lid/filter bag installed correctly?	The bottom lid may be dragging on the pool surface.
Is there debris caught in wheels or brushes?	Debris may inhibit cleaner movement.
Is there enough cord in the pool?	The cleaner may not have enough cable for full pool coverage.
Spinning in One Spot	
Is there debris caught in the tracks, brushes or wheels?	Debris may inhibit cleaner movement.
Is the bottom lid/filter bag installed correctly?	The bottom lid may be dragging on the pool surface.
Are both drive motors rotating (NG7I)?	If one side of the drive motor isn't rotating then the unit will rotate in one area.
Cleaner floating	
Is there air caught in the filter bag?	Trapped air will cause the unit to float.
Is the filter bag clean?	Large amounts of debris will reduce cleaner suction.
Is there water coming through the top of the cleaner?	The pump may not be operational.
Power Cord Tangling	
How much cable is in the pool?	Too much cable in the pool will increase chances for cable tangling.
Is the cable being unplugged after every cycle?	Tension will build in the cable during the cleaning cycle.
How is the cord being stored?	If the cord is not looped properly then it will be more likely to tangle.
Are there objects in the pool?	Toys/floats/pool rope lines may cause the cable to tangle.
Trapped on Steps	
Is there air caught in the filter bag?	Trapped air will cause the unit to float.
Has the pool water level gone down?	Water levels may have changed and the unit may be taking in air.
How is the cord being stored?	If the cord is not looped properly then it will be more likely to tangle.

TROUBLESHOOTING

Potential Solution
Turn power supply off and allow 30 seconds for cleaner to reset.
Check Earth Leakage Circuit Breaker, RCD Device or breaker and try a different outlet.
Try running the cleaner without an extension cord.
Check for debris and remove if found.
Make sure the filter bag/bottom lid is properly installed or test cleaner without bottom lid. (Red Clips)
Check to see if the brushes are rotating during the cleaning cycle.
Thoroughly rinse the filter bag. Dirty pools may require the bag to be cleaned part way through cycle.
Check for debris and remove if found.
Make sure the filter bag is correctly installed ("PUSH IN" label should be covered by tab on bottom lid).
Check to see if there is water coming through the impeller during operation.
Make sure the filter bag/bottom lid is properly installed or test cleaner without bottom lid. (Red Clips)
Check for debris and remove if found.
Make sure enough cable is in the pool to cover all areas.
Check for debris and remove if found.
Make sure the filter bag/bottom lid is properly installed or test cleaner without bottom lid. (Red Clips)
Check to see if the brushes are rotating during the cleaning cycle.
Hold the cleaner under water and rock back and forth before starting the cycle.
Thoroughly rinse the filter bag. Dirty pools may require the bag to be cleaned part way through cycle.
Check to see if there is water coming through the impeller during operation.
Only allow enough cable in the pool for the cleaner to have full coverage.
Make sure to unplug the cable from the power supply frequently to reduce risk of cable tangling.
Make sure that the cord is looped using large loops, do not wrap around arm.
Remove any obstructions from the pool to prevent the cable from becoming entangled.
Hold the cleaner under water and rock back and forth before starting the cycle.
Hold the cleaner on the steps (while off) and see if the top of the unit is above the water line.
Make sure that the cord is looped using large loops, do not wrap around arm.