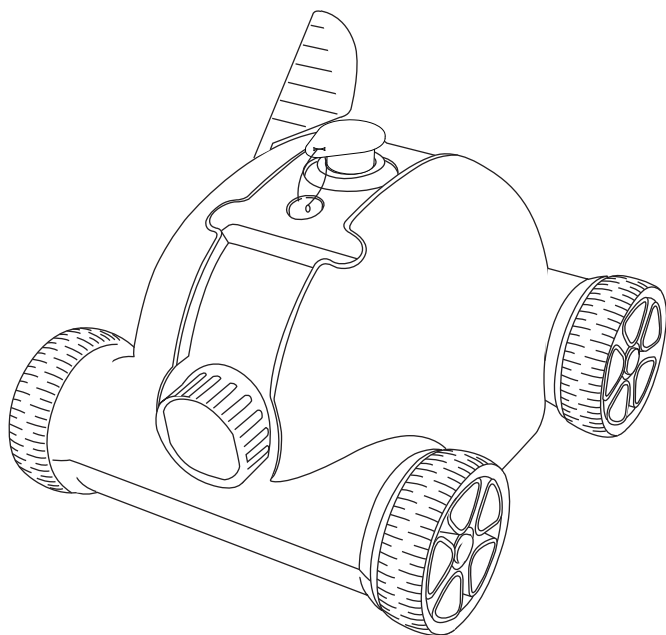


AIPEX®

ROBOTIC POOL CLEANER

User Manual

Seagull 1000



Thank you for choosing AIPER robotic pool cleaner.

You have joined millions of people to enjoy the convenience of robotic pool cleaning.

This user manual helps you to keep your robot performing at its best. Please take a few moments to read through it.

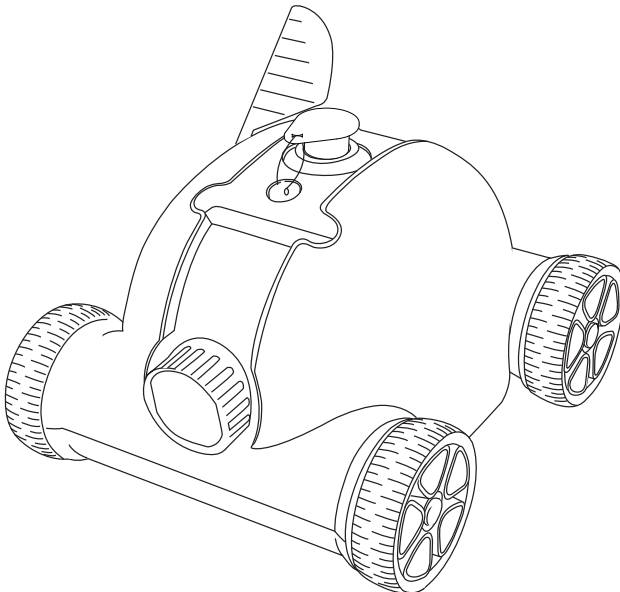
If you have any questions, please contact our customer service for assistance or visit www.aiper.com for more information.

Aiper Customer Service:

US Toll Free: 1-866-850-0666

Email: service@aiper.com

Facebook: [@AiperOfficial](https://www.facebook.com/AiperOfficial)



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Important Precautions

1. Read the manual carefully, and use the cleaner according to the manual. We are not liable for any losses or injuries caused by improper use.
2. Only use the accessories recommended or sold by the manufacturer.
3. This model only applies to swimming pools with a flat floor.
4. Do not allow children to ride on the cleaner or play with it.
5. Use the original and authorized power adapter only.
6. The adapter cord should only be replaced by a qualified electrician.
7. Do not turn on the cleaner when it is out of water.
8. The charging adapter must be connected to a leakage protected and earthed socket when charging.
9. Do not operate the cleaner when people or animals are in the pool.
10. Always clean and wash the filter tray after using.
11. Turn off the cleaner when maintaining, cleaning or when it is not in use.
12. The cleaner should be stored in a cool and ventilated place, away from direct sunshine.
13. While charging, the cleaner should be kept in a cool place, and not covered with anything to prevent the damage of internal electrical components caused by overheating.
14. Only certified professionals can disassemble the sealed driving kit of the cleaner.
15. Do not operate the cleaner while pool filter is running.
16. Oil sealing for motor contains grease, which may cause water pollution if grease leaks.
17. Due to the limitation of battery capacity, the cleaner is only suitable for swimming pools with size up to 1076 ft² (100m²); otherwise the cleaning effect will be affected.
18. If the cleaner needs to be stored for a long period of time, it should be charged every three months to maintain battery life between 40%-60%. Please use the original and authorized power adapter only. If the cleaner is not charged for a long time, the battery voltage will be lower than the overdischarge protection voltage due to the self-discharge of the battery, which may cause fatal damage.

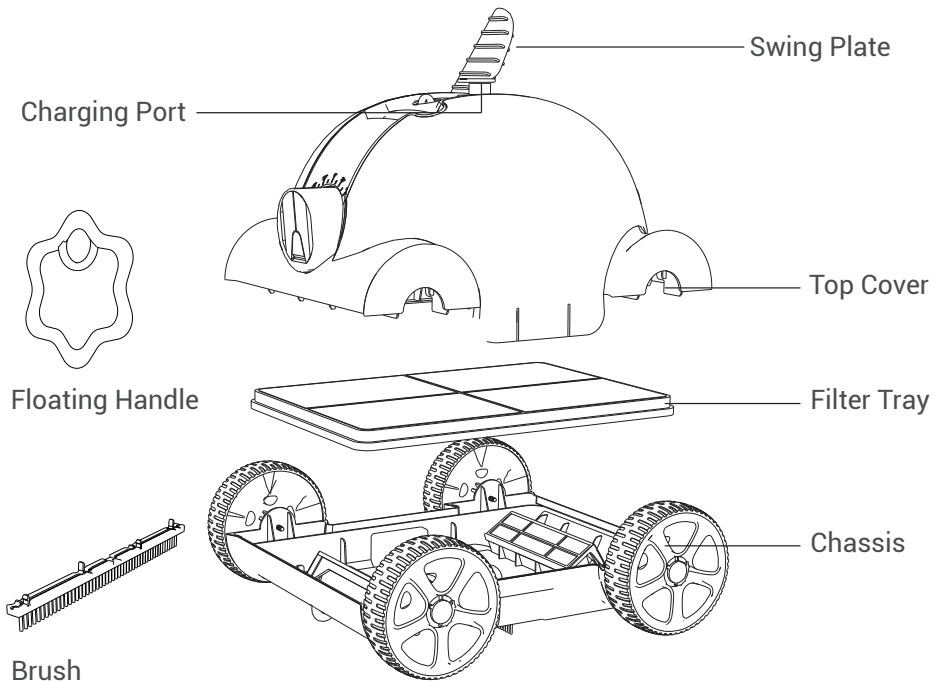
- 19. Do not use or store the cleaner near any heat source.
- 20. Do not pierce the shell of the cleaner with nails or other sharp objects.
Do not hammer, impact, or throw the cleaner.
- 21. Make sure the charging socket is dried before charging.

1. Introduction

The robotic pool cleaner Seagull 1000 is a new type of rechargeable automatic cleaning equipment for swimming pools, cordless and easy to use.

Please read the manual carefully before use so that you can use it correctly.

2. Structure



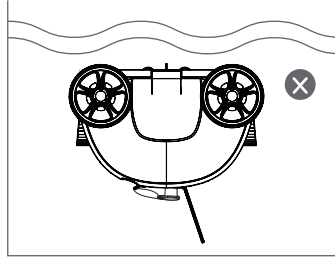
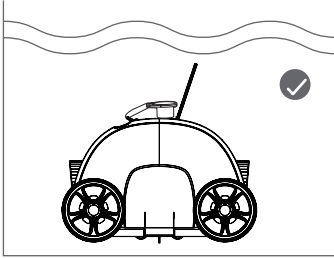
3. Specifications

1. Model: Seagull 1000
2. Rated Working Voltage: 12.6V
3. Power: 50W
4. Run Time: 90 Minutes
5. Charger Input: 100~240V, 50/60Hz
6. Charger Output: 12.6V/1.8A
7. Battery Capacity: 5000mAh
8. Charging Time: 5~6 Hours
9. Pool Size: Up to 1076sq.ft (100m ²)
10. Filter Capacity: 44GPM (167LPM)
11. Filter Density: 180μm
12. Moving Speed: 52.5ft/min (16m/min)
13. Waterproof Grade: IPX8
14. Pool Water Temperature: 50°F~95°F (10°C~35°C)
15. Pool Water PH Value: 7.0~7.4
16. Charging Environment Temperature: 41°F~95°F (5°C~35°C)
17. Max Water Depth: 8.2ft (2.5m)
18. Product Size: 15.7(L)x14.2(W)x10.6(H) inches 399(L)x361(W)x269(H) mm
19. Weight: 12.13lbs (5.5kg)
20. Storage Temperature: -4°F~113°F (-20°C~45°C), RH≤75%
21. Pool Slope: Max 15°

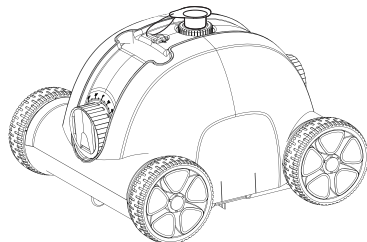
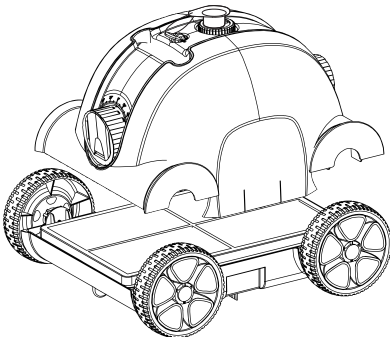
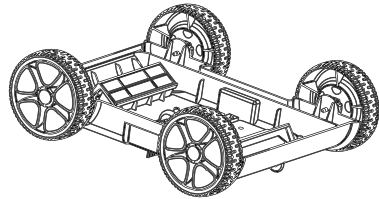
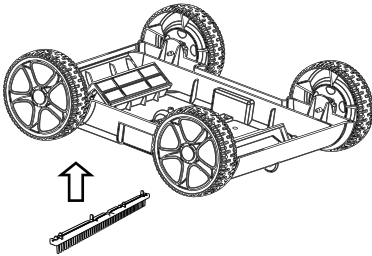
4. Operations

4.1 Precautions

- a. Put into or lift out from the pool with the cleaner bottom towards the wall to avoid any possible scratch damage to the pool.



- b. Install the brush before use to prevent possible dirt from leakage.

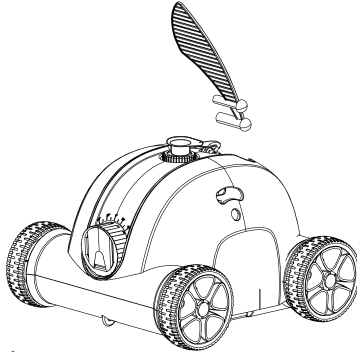


4.2 Quick Operation

a. Install the floating handle

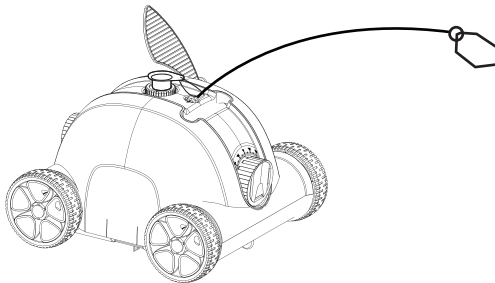
*Adjust the tow rope according to the swimming pool depth.

*Tie the rope to the position indicated in the image below.



b. Install the swing plate

Insert the swing plate in the place indicated in the image below.

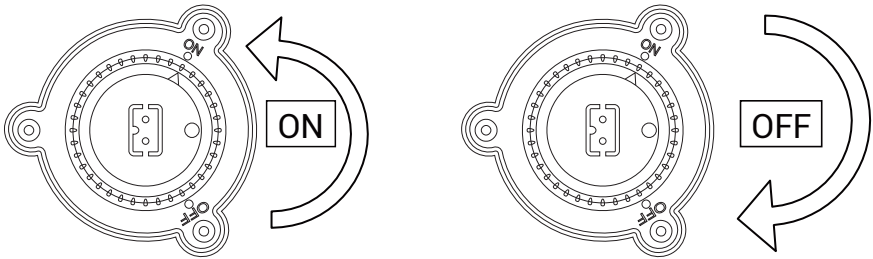


c. Connect the cleaner and the included charger to charge the battery.

- Clean the charging port before charging.
- Red charging indicator light indicates the battery is charging.
- Green charging indicator light indicates charging is finished.
- **Turn the switch knob to OFF before charging.**

Adaptor indicator	Status
Red	Charging
Green	Charging finished

d. Turn the switch knob to ON after putting it into water. Now the cleaner is power-on and the indicator light is steady blue. The cleaner begins to work about 15 seconds later while the blue light flashes.



e. The blue light flashes three times after completing the working cycle and then the cleaner stops to run about 2 minutes later while the indicator light is steady blue.

Status	Cleaner indicator
Working	Blue indicator flashes slowly
Low battery	Blue indicator flashes quickly

f. Power-off operation: turn the switch knob to OFF and the blue light turns off, then the cleaner is power-off. Please timely clean the filter tray after use.

4.3 Functions & Adjustments of Nozzles

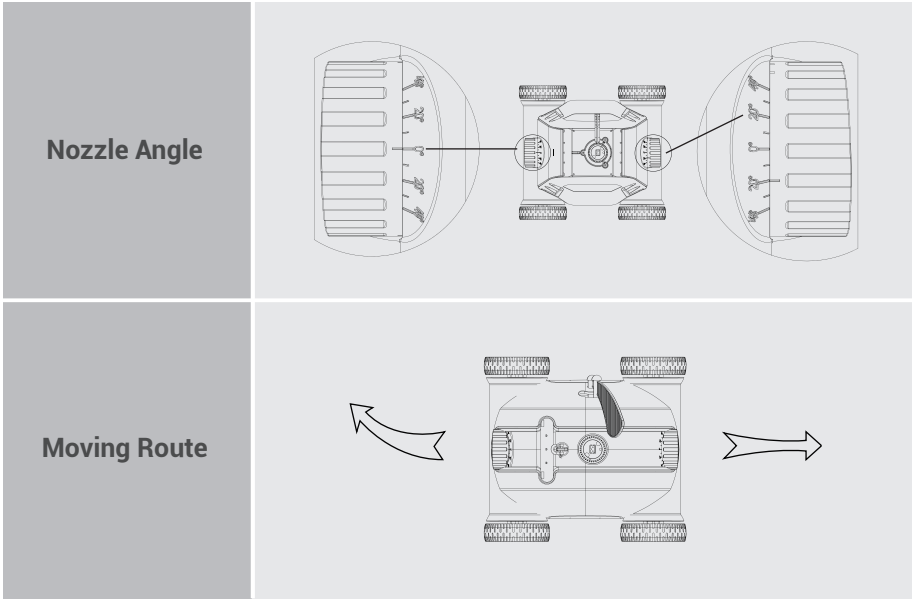
There are two nozzles on the cleaner, one of them opens when the other closes. Water flows out through the open nozzle to thrust the cleaner to move forward. Adjust the nozzle by turning it to control the moving route.

a. Settings of nozzle angle and moving route

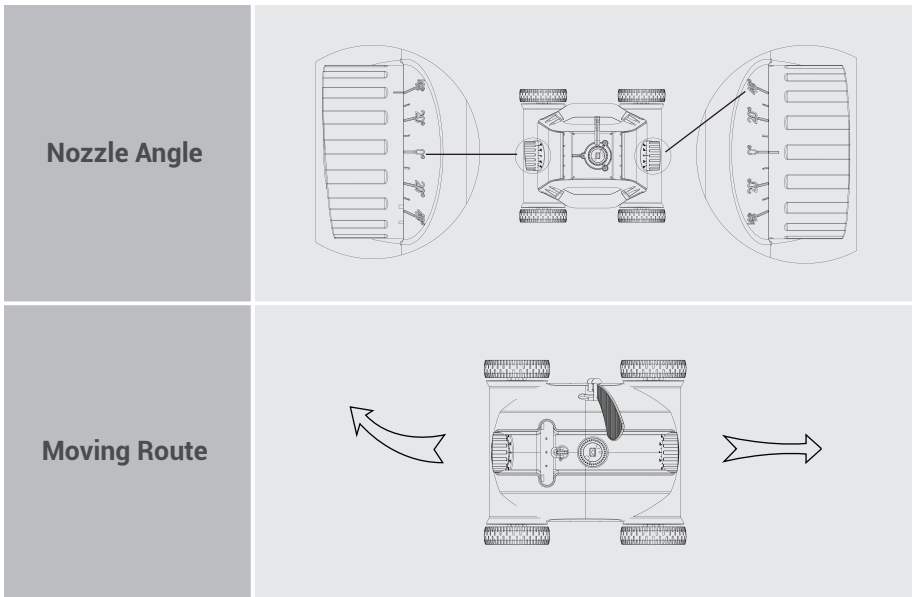
Sketch: the nozzles of the cleaner are marked with angles (0°-40°). The cleaner moves in an approximately straight line when the nozzle angle is 0°. The cleaner moves in a more curved line at a larger angle from 0°-40°.

b. Recommended three cycles and nozzle settings

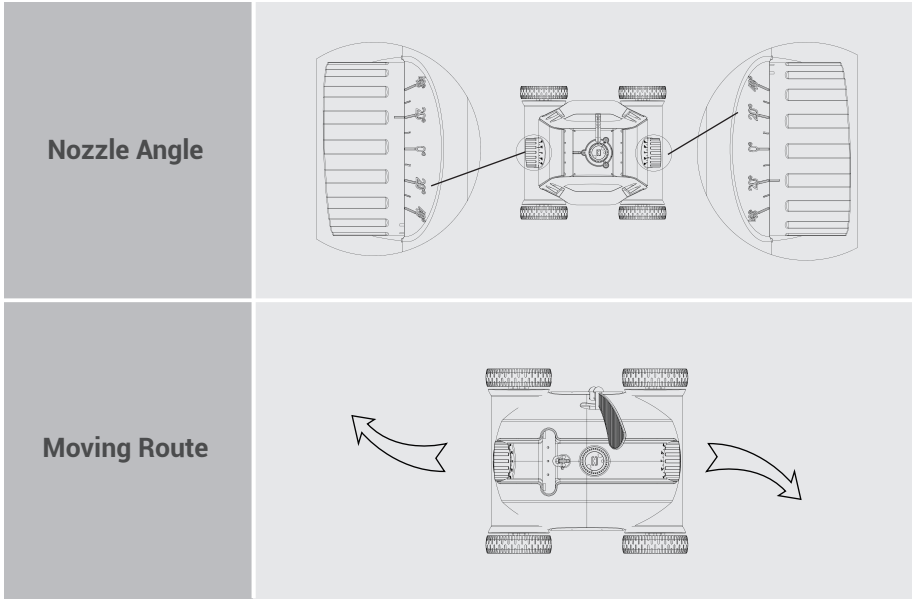
Setting One: default setting: 0°--20°, for most of the pools.



Setting Two: 0°--40°, when the cleaner does not have full coverage of the pool.



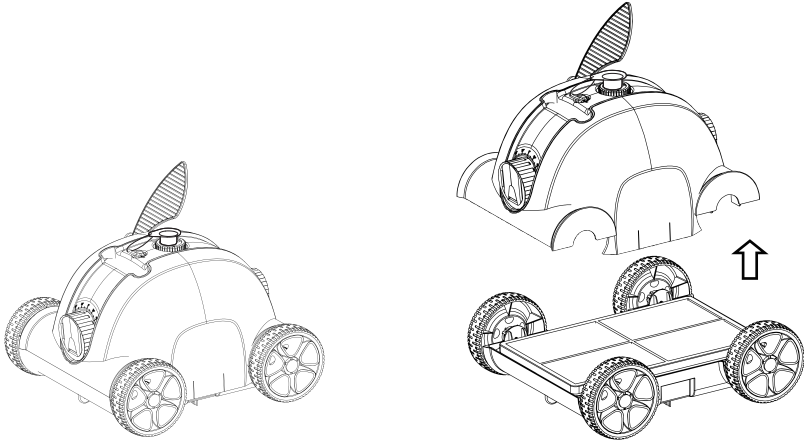
Setting Three: 20°--20°, for round pools.



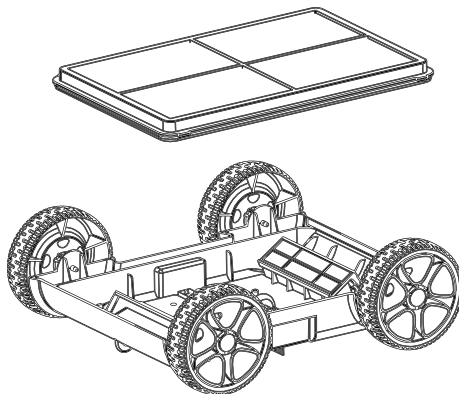
Note: These are recommended settings and different settings might apply to specific pools. So the operator can adjust the settings according to the principle of nozzle settings and the actual situation of the pool.

4.4 Filter Cleaning

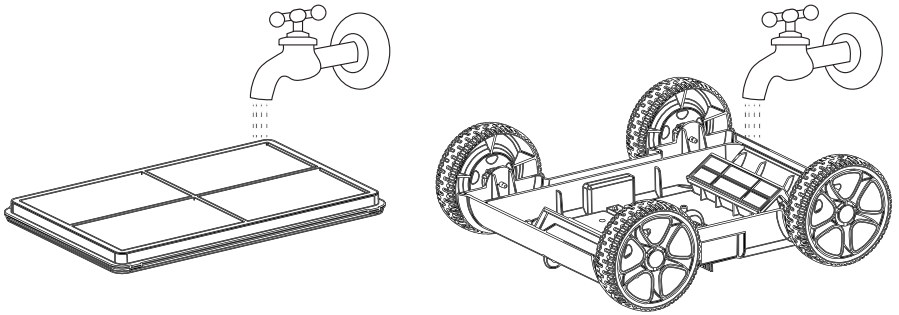
a. Open the cleaner by clips



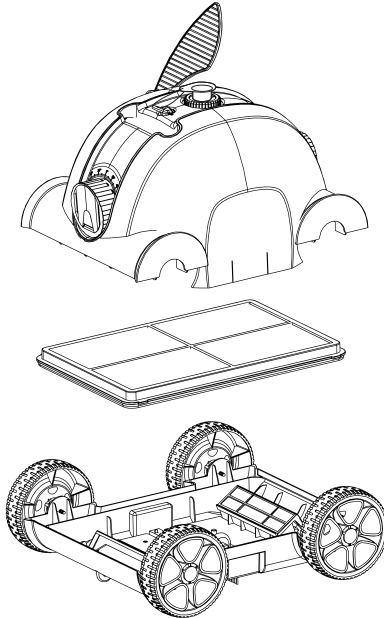
b. Take off the filter tray



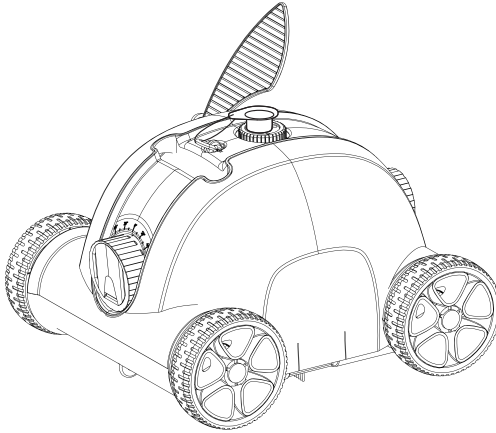
c. Clean the filter tray and chassis



d. Reassemble the cleaner

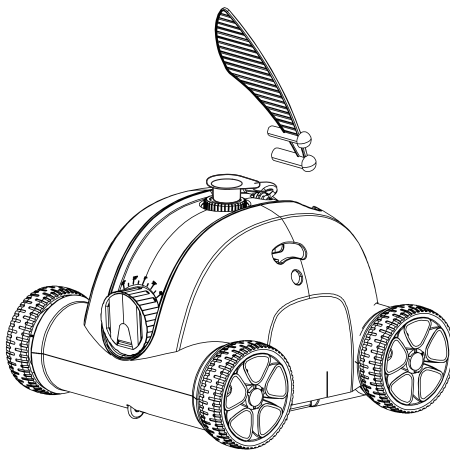


e. Push the clips on

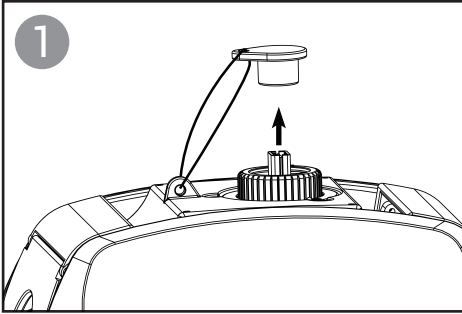


4.5 Installation & Removal of Swing Plate

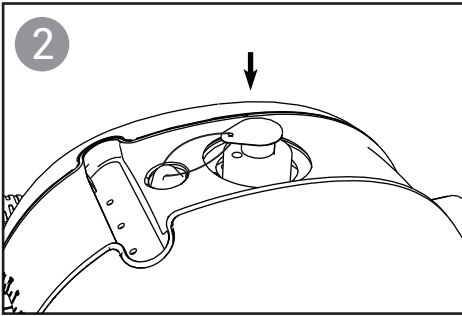
The swing plate can be removed by poking the base buckle upwards and installed by inserting it into the base.



4.6 Protective Cap for Charging Port



Take the protective cap off to charge



Close the protective cap to the charging plug after charging completed.

Note: After each use, wipe and dry the charging pin with paper towel or cotton swab. Wait for a few minutes to let the moisture dry out before charging.

5. Frequently Asked Questions (FAQ)

Q: What are the light indicators when the machine is running?

- A:**
1. Steady blue light indicates the normal startup;
 2. The blue indicator flashing slowly during operation means the system runs normally;
 3. The blue light flashing quickly means low battery, please recharge the cleaner.

Q: No response after turning on the robot

- A:**
1. Check if the battery is fully charged before use.
 2. If you can't turn on the machine even after plugging in the charger or fully charged, please contact the customer service to replace the driver kit or the machine.

Q: The blue light flashes after the machine is turned on, and the blue light flashes slowly after the water is launched, but the machine does not run

- A:**
1. When it stops, check if there are other objects stuck the machine;
 2. If not, please contact the customer service to replace the driver kit or the machine.

Q: The light indicator in the charger is abnormal and flashes other colors

- A:**
1. Please note that the charger indicator light has two colors, red means charging, and green means fully charged.
 2. When the charger is not plugged into the product after the power is on, the light will be green.
 3. When the charger is powered off, and the charging port is not unplugged from the machine, the light will be green.
 4. The machine itself will not have any light indication when charging

Q: The robot becomes slower in operation and its suction becomes smaller

- A:**
1. Please clean the filter and check if the swimming pool is too dirty.
 2. If so, it is recommended to clean it manually first, and then use the product for daily maintenance.

Q: The charging pin is corroded because of electrolysis

A: 1. Please contact the customer service to replace the driver kit for this condition.
 2. Please mind that after each use, wipe the charging pin clean and dry with paper towel or cotton swab. Wait for a few minutes to let the moisture dry out before charging.

6. Packing List

Item	Name	Model	QTY (pc)	Application
1	Cleaner	Seagull 1000	1	
2	Charger		1	
3	User Manual		1	
4	Brush		1	
5	Tow Rope		1	
6	Floating Handle		1	

7. Warranty

This product has passed all quality control and safety tests, conducted by the technical department of the factory.

Warranty Information

1. The warranty is covered for 12 months (only for battery and motor) from the date of its original purchase.
2. This warranty is voided if the product has been altered, misused, or has been repaired by unauthorized personnels.
3. The warranty extends only to manufacturing defects and does not cover any damage resulting from mishandling of the product by the owner.
4. The order number or record must be presented for any claim or repair during the warranty period.



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