



**ROBOTIC POOL FLOOR CLEANER
BATTERY DRIVEN**

**Greedy Pig
GP1103**



USER MANUAL & WARRANTY

Thank you for purchasing Pool Monster Pool Cleaner. If you have any questions or issues, please contact your local dealer for customer service.

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Subject to update by manufacturer without prior notice

⚠ Important Precautions

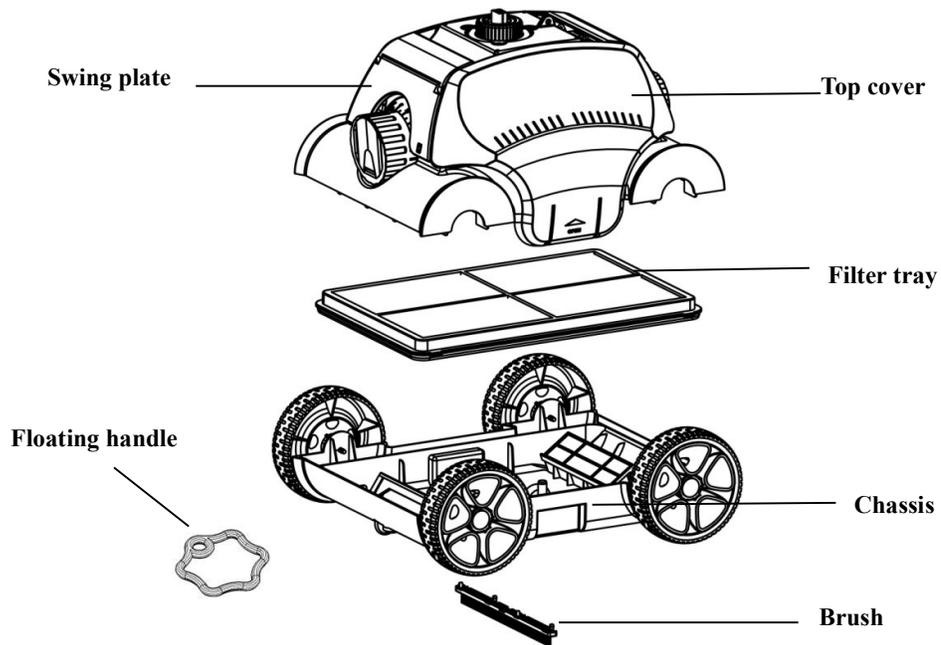
1. Please read the manual carefully and use the cleaner according to the manual. We cannot be held liable for any loss or injury caused by improper use.
2. Use the accessories recommended or sold by the manufacturer only.
3. This model mainly applies to swimming pools with a flat floor to moderate slope. It does not climb walls.
4. Do not allow children to ride on it or play with it. It is not a toy.
5. Use the original and authorised power adapter only.
6. If the power cable is damaged, it must be replaced by a certified professional.
7. Do not power the cleaner "on" when it is out of the water.
8. Power off the unit upon retrieval.
9. The power cord must be connected to a leakage protected and earthed socket when charging.
10. Do not operate the cleaner when there are people in the pool.
11. Always clean and wash the filter tray after use. Dry off the charging terminals before charging.
12. Power off the cleaner when maintaining, cleaning or not using it.
13. The cleaner should be stored in a cool and ventilated place, away from direct sunshine.
14. Charge the unit out of direct sunlight in a cool place. Do not cover it with anything to prevent damage of internal electrical components caused by overheating.
15. Only authorised professionals can disassemble the sealed driving kit of the cleaner.
16. Ideally operate while pool filter is running unless flow inhibits unit operation.
17. The cleaner should be charged and discharged and recharged to 40-60% every three months if it needs to be stored for a long period of time to maintain battery life. Use the original and authorised power adapter only.
18. Do not use or store the cleaner near any heat source.
19. Insert charger socket lightly onto unit terminal poles until the red light shows on the charger. Do not force socket down with force or damage to the charger or terminal poles may occur.

I. INTRODUCTION

The Greedy Pig pool cleaner GP1103 is a new type of rechargeable automatic cleaner that will self-park when the battery runs low.

Please read this manual carefully before use.

II. APPEARANCE CHARACTERISTICS & STRUCTURE



III. SPECIFICATIONS

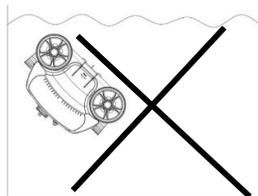
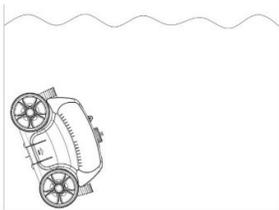
1. Name: Greedy Pig
2. Model: GP1103
3. Working voltage: 12.6V
4. Power: 50W
5. Working Cycle: 120min
6. Rated input voltage of adapter: 100Vac-240Vac
7. Input power of adapter: 47Hz-63Hz
8. Rated output current of adapter: 1.8A

9. Rated output voltage of adapter: 12.6V
10. Charging time: 5-6h
11. Battery capacity: 6600mAh
12. Max. Cleaning surface: 100m²
13. Filter capacity: appr. 10m³/h
14. Filter capability: 180µm
15. Climbing slope: 15°
16. Pool water temperature: 10°-35°C
17. Moving speed: appr. 16m/min
18. IP Grade: IPX8 (main body)
19. Charging environment temperature: 0°-45°C
20. Max. Water depth: 2.0m
21. Size: 400(L)*360 (W) *270 (H) mm
22. Weight: 5.5kg
23. Storage condition:
 - Short term (less than 1 month): -20°-60°C, ≤75%RH
 - Medium term (less than 3 months): -20°-45°C, ≤75%RH
 - Long term (more than 3 months): -20°-20°C, ≤75%RH

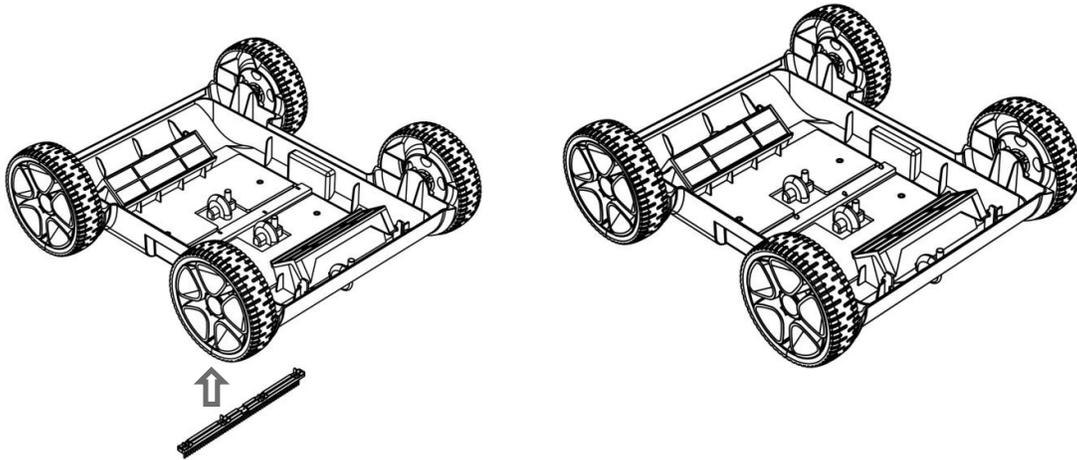
IV. OPERATION INSTRUCTION

1. Precautions

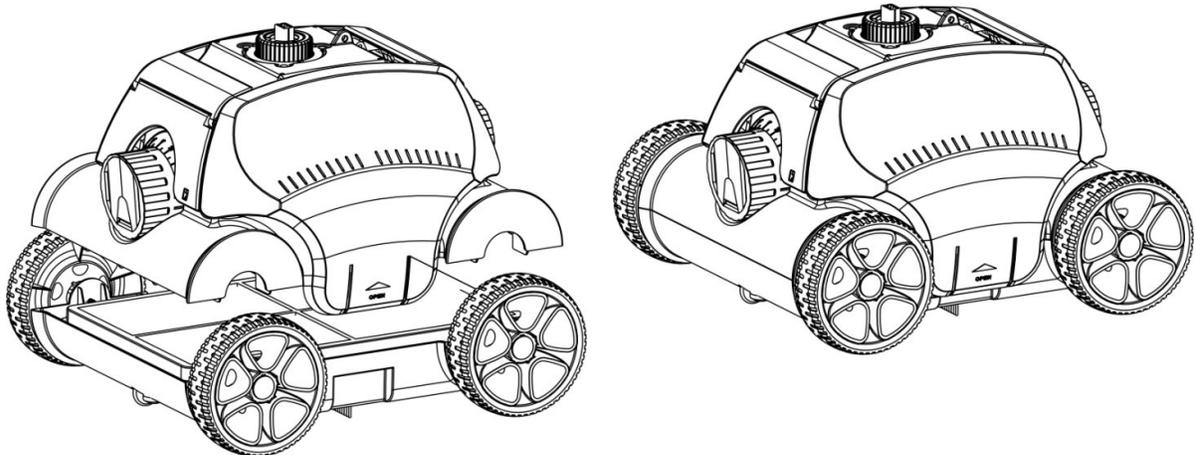
- a. Put into or lift out of the pool with the cleaner base towards the wall to avoid any possible scratches to the pool.



b. Install the brush before use.



c. Please ensure that the top cover of the cleaner is tightly clipped onto the chassis.



d. Power off the cleaner after use.

e. Do not touch against the wall to avoid scratching the wall or damaging the cleaner when putting into or lifting out of the pool.

f. Hold the cleaner horizontal on the water surface for 10-15 seconds until it empties before removing from the pool.

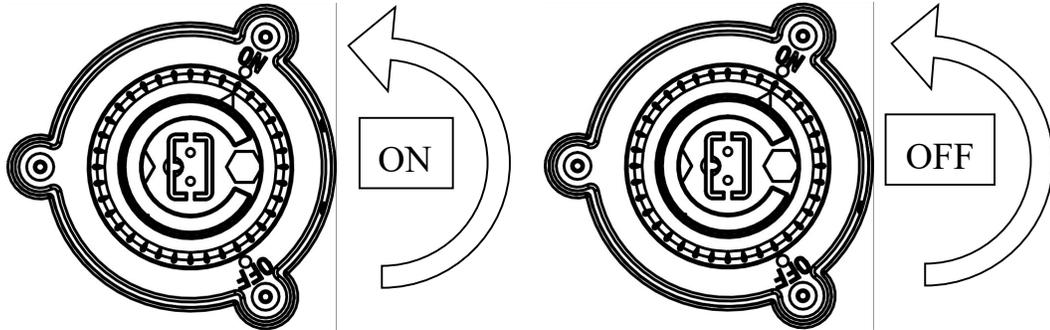
2. Quick operation

a. Plug in the cleaner using the supplied adapter and charging line to charge the battery.

* Insert socket only as far onto terminal as red charging light comes on. Do not force socket on, as damage may occur.

* Clean and dry the charging port before charging.

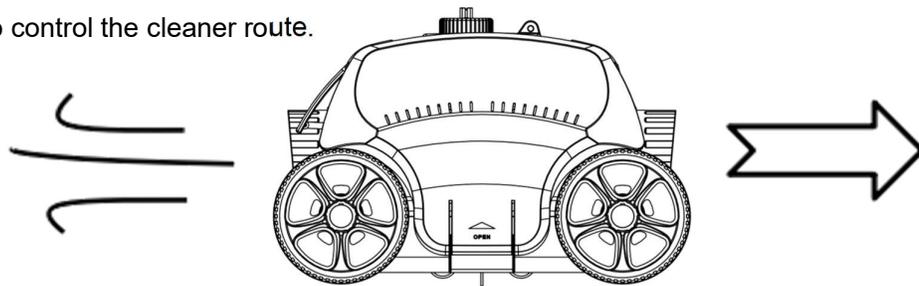
Turn the switch to ON after putting it in the water, the indicator light will be a steady blue. The cleaner begins to work about 15 seconds later and the blue light flashes. Power-off operation: switch off the knob and always clean the filter tray after use.



Status	Indicator
Switch On	Blue light is steady on
Switch off	Red light flashes once then powers off
Cleaner is out of water	Blue light flashes rapidly
Cleaner is working in the pool	Blue light flashes
Working cycle finished (low battery)	Red light stays steady on
Faults	Red light flashes

3. Functions and adjustment of nozzles

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



a. Setting nozzle angle and cleaner route

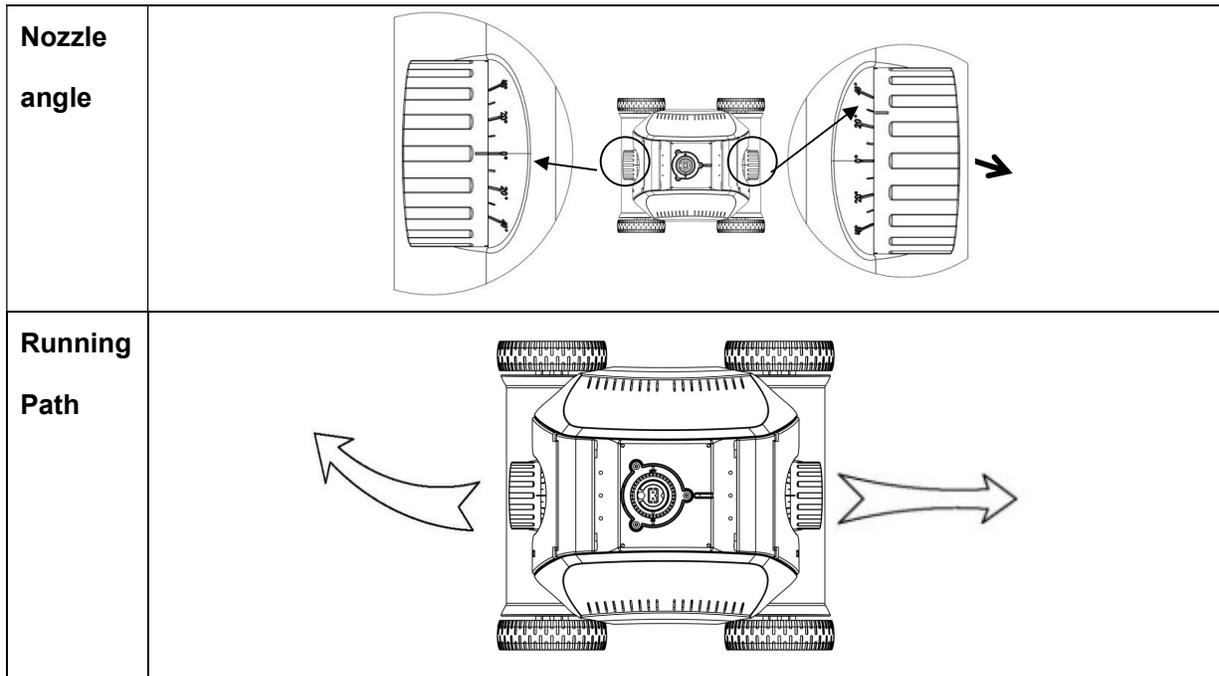
The nozzles of the cleaner are marked with angles (0°—40°).

The cleaner moves in an approximately straight line when the nozzle angle is 0°.

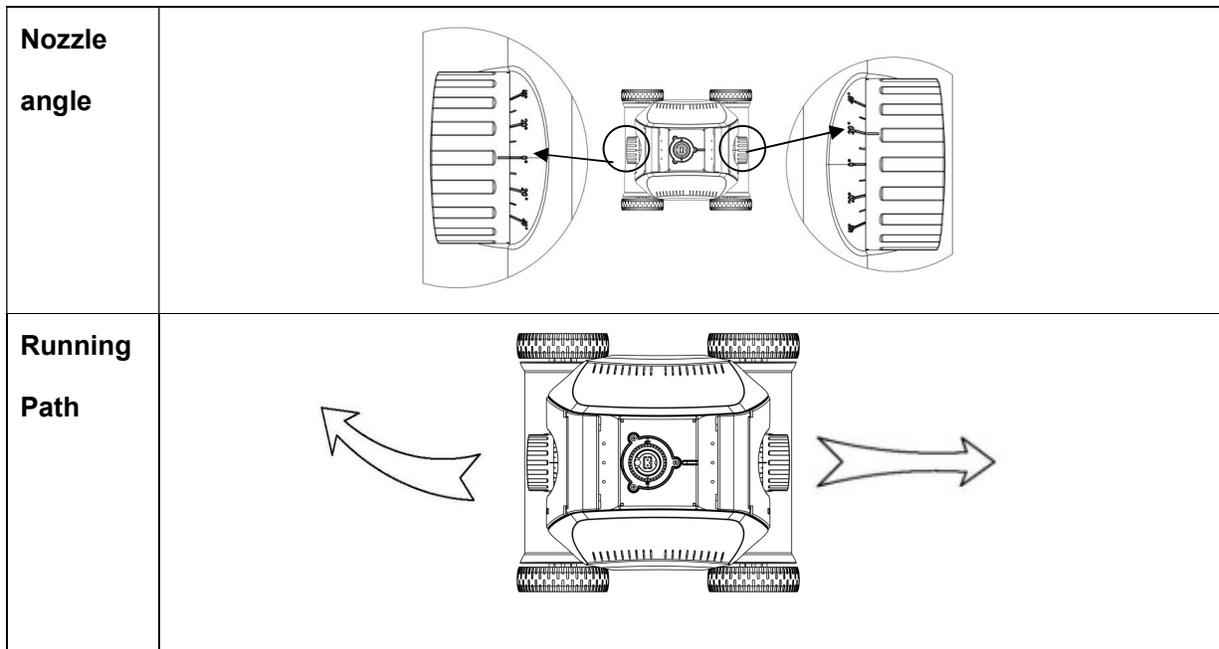
The cleaner moves progressively, in a more curved line at a larger angle from 0°- 40°.

b. Three nozzle settings are recommended:

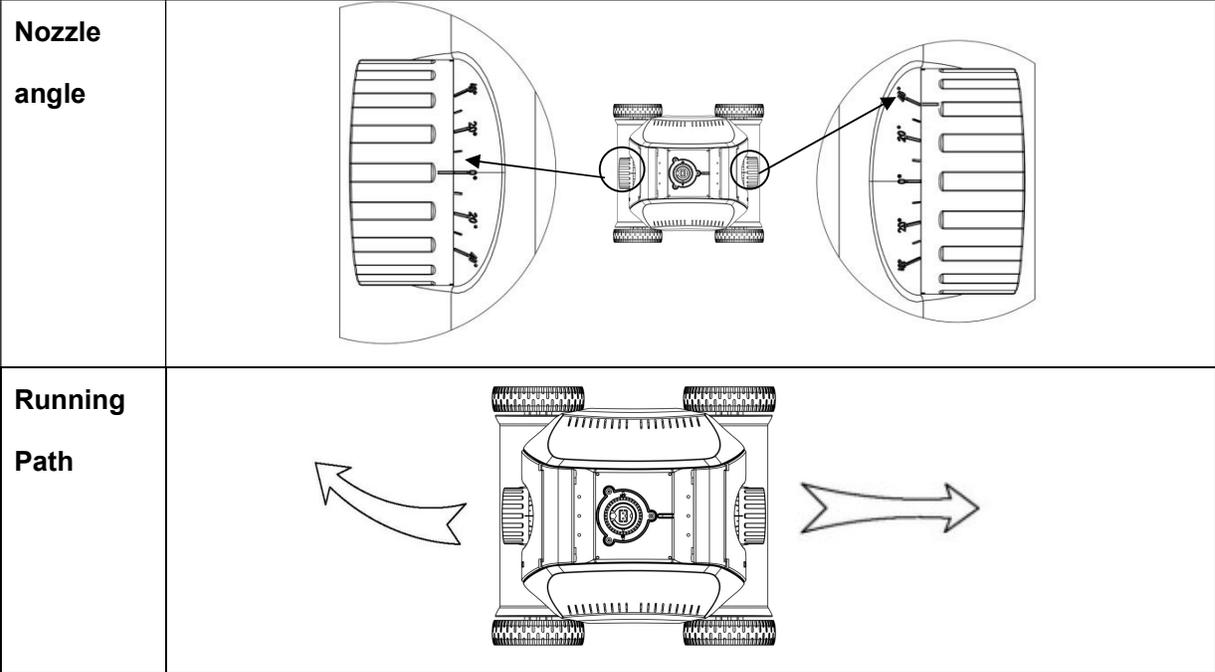
Setting 1: default setting 0°—30°, for most of pools.



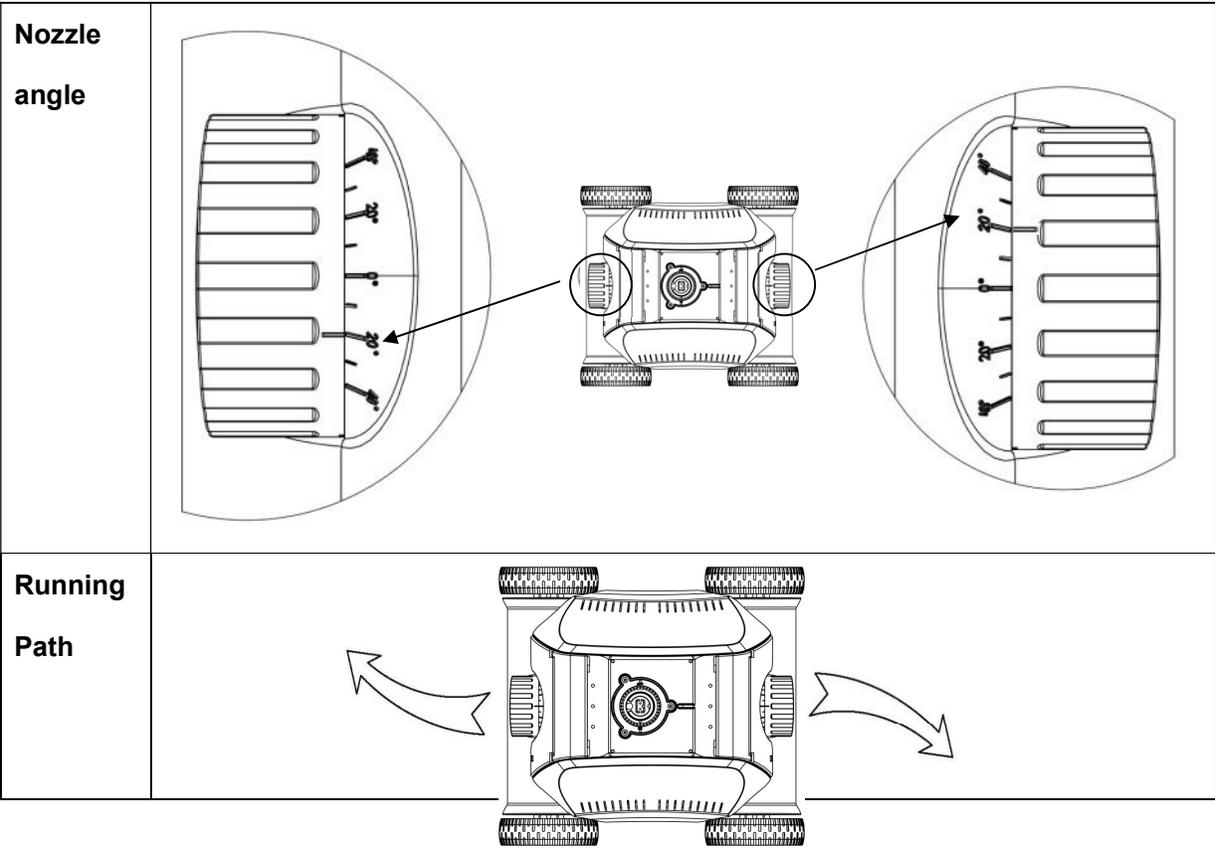
Setting 2: 0°—20°



Setting 3: 0°—40°, when setting 1 does not manage a full coverage of the pool.



Setting 4: 20°—20°, for round pools.

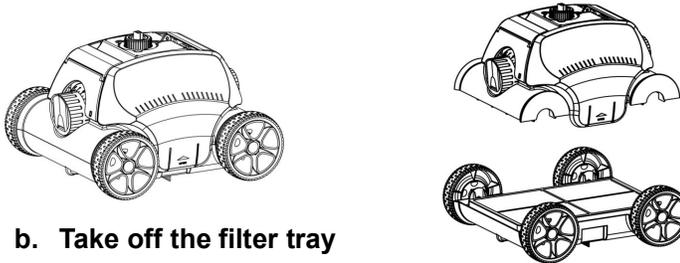




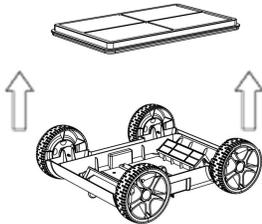
Note: These are the recommended settings. Different settings may work better for your pool. Test run several settings to find what works best for you.

4. Cleaning the filter tray

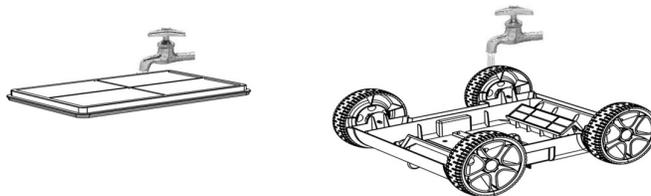
a. Open the cleaner by the marked clips



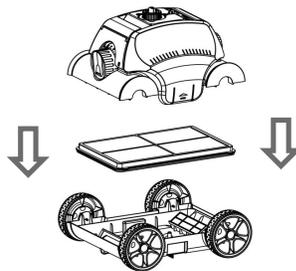
b. Take off the filter tray



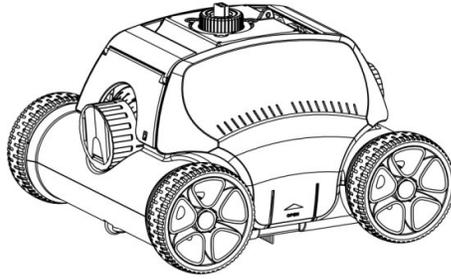
c. Clean the filter tray and chassis. Rinse thoroughly.



d. Reassemble the cleaner



e. Re-clip on to assemble



V. TROUBLE SHOOTING

Symptom	Possible reason	Solution
The cleaner does not work and the light indicator is red	Low battery	Charge the battery
The cleaner does not work and the red indicator light slowly flashes.	Internal fault	Contact after-sales service
The cleaner does not work and the blue indicator light flashes.	Pump protection activated	Re-start the robot.
The cleaner does not work and the indicator light does not flash	Battery protection activated	Charge the robot and in case it does not work, please ask for after sales service
The adapter indicator light does not work.	Adapter damage	Contact after-sales service
The cleaner does not achieve a full coverage of the pool.	Unsuitable nozzle angle	Adjust nozzle angle
	Special pool shape	Adjust nozzle to increase angle of deflection
	Pool water filtration system is disturbing Robot operation.	Turn off water filtration system
Red on/off knob difficult to turn	Grit/sand obstructing turning function	Jet water under cowling or remove screws and jet again.

VI. PACKING LIST

Item	Name	Model	QTY(pc)	Application	Remark
1	Cleaner body	BBGP1103	1		In carton

2	Adapter	XSG1261800	1		In carton
3	User manual & certificate		1		In plastic bag
4	Brush		1		In plastic bag
5	Tow rope		1		In plastic bag
6	Floating handle		1		In plastic bag

VII. WARRANTY

In the unlikely event you experience any issues with your pool cleaner within 2 years of the date of purchase, please contact the dealer from which you purchased the cleaner who will organise repair or replacement. Ensure you have a valid proof of purchase that clearly demonstrates the product name, the date and place of purchase. This is a return to base warranty. The onus is on the purchaser to return the cleaner at the purchaser's own expense.

ITEMS NOT COVERED BY THE WARRANTY

- Claims outside the 2 year warranty period.
- Fair wear & tear.
- Damage resulting from misuse, neglect, improper use outside design parameters.
- Improper or inadequate installation or operation.
- Voltage spikes
- Excessive pool chemical usage (maintain pool Ph between 7.2 -7.8 & Chlorine < 3ppm).
- Unauthorised persons attempting repairs or modifications.
- When used in a commercial & non-domestic application, warranty is for 3 months only.

Space Industries Ltd is not liable for any consequential losses associated with this Floor Cleaner for whatever reason. Nor are they liable for any damage or injury caused directly or indirectly as a result of the operation of this Robotic Pool Floor Cleaner.

This limitation does not negate our obligations under New Zealand Law



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