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Dolphin Plus Robotic Pool Cleaner Operating Instructions

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CADDY ASSEMBLY

Dolphin Plus Pool Cleaner

Operating Instructions

1. INTRODUCTION

Thank you for purchasing a Maytronics Robotic Pool Cleaner.

We are sure that your Maytronics Robotic Pool Cleaner will provide you with reliable, convenient and cost effective pool cleaning. Its reliable filtration in all pool conditions and all-surface climbing brush enhance maximum pool hygiene.

The Robotic Pool Cleaners by Maytronics deliver advanced cleaning technologys, long lasting performance and easy maintenance.

2. SPECIFICATIONS

Motor protection: IP 68 Minimum depth: 0.80m/2.6ft Maximum depth: 5m/16.4ft

3. WARNINGS AND CAUTIONS

3.1. Warnings

• Use the originally supplied power supply only



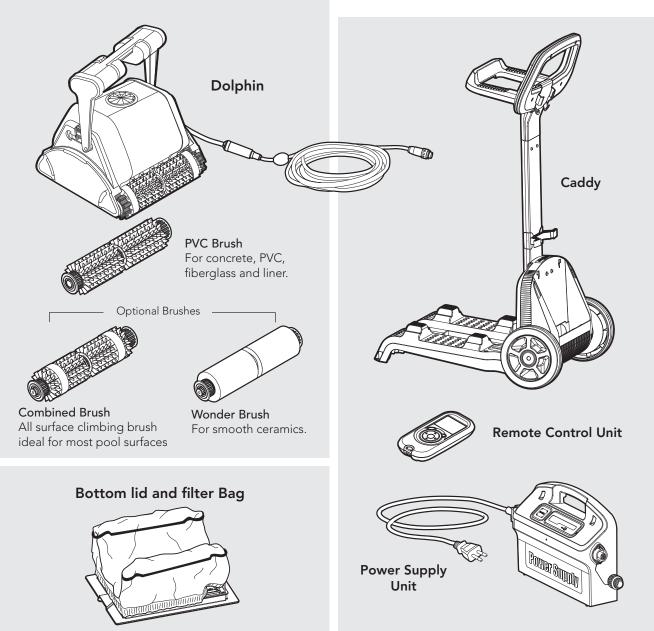
- Ensure the electrical outlet is protected by a ground fault interrupter (GFI) or an earth leakage interrupter (ELI)
- Keep the power supply out of standing water
- Position the power supply at least 3m/10ft away from the edge of the pool
- Do not enter the pool while the pool cleaner is working
- Unplug the power supply before servicing

3.2. Cautions

When not in use store the Pool Cleaner on the Caddy in a shaded area.

Use the Pool Cleaner in the following water conditions only:

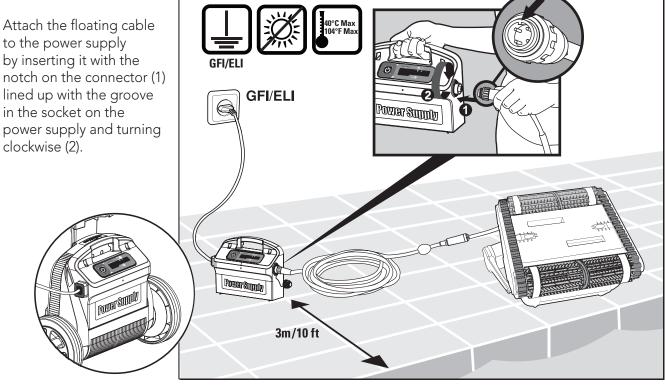
Chlorine	Max 4 ppm
рН	7.0 - 7.8
Temperature	6 – 34°C (43-93°F)
NaCl	Maximum = 5000 ppm



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5. USING THE POOL CLEANER

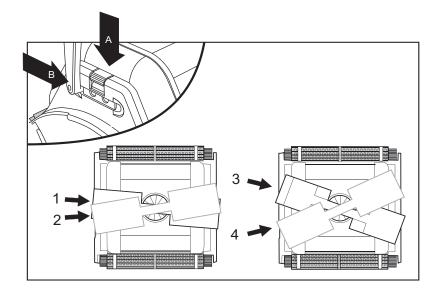
5.1. Set Up



Change diagonal handle position for water line sideway movement.

To adjust the handle angle:

- **A.** Press the latch down and hold it in position.
- **B.** Move the handle to the desired position and release the latch to hold the handle in place.

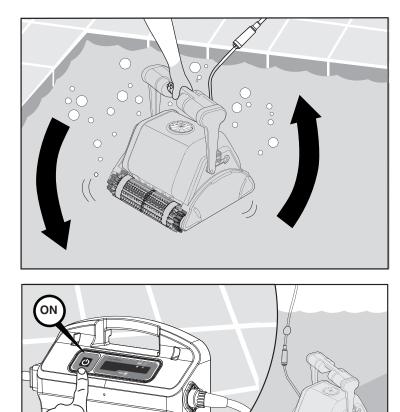


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5.2. Putting the Pool Cleaner into the pool

If Wonder brush/ Wonder rings are dry, soak them in water until soft.

Shake the robot from side to side or turn it upside down to release trapped air. Let it sink to the pool floor.



er supply

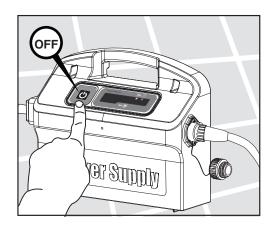
Turn the power supply ON.

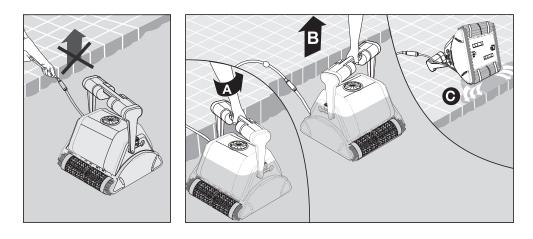
The Pool Cleaner will now operate until it has reached the end of the cleaning cycle.

5.3. Removing the Pool Cleaner from the pool

The robot will perform automatic shut-off at the end of the cleaning cycle.





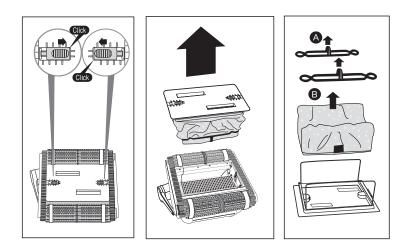


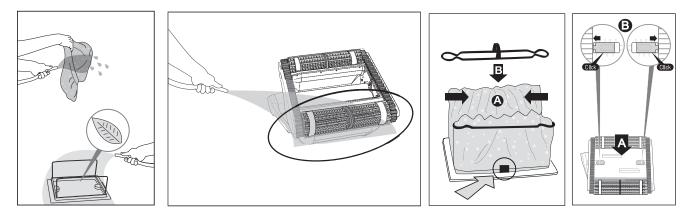
Using the floating cable, bring the Pool Cleaner to the pool's edge. Using the handle remove the Pool Cleaner from the pool.

1 DO NOT PULL THE POOL CLEANER FROM THE POOL USING THE CABLE.

5.4. Maintenance

Clean the filter bag with a hose. Periodically clean the brushes with a hose. It is recommended to periodically wash the filter bag in a washing machine. Use gentle cycle program.

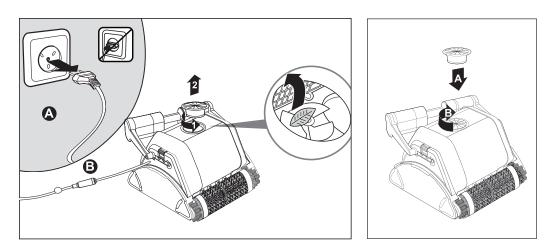




Cleaning the impeller

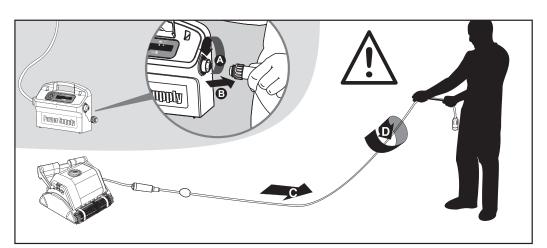
Unplug the power supply.

If you notice debris trapped in the impeller open the impeller and remove the debris.



Cable

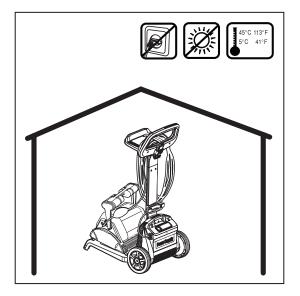
To remove the kinks, stretch the cable out completely and let it sit for at least a day in the sun.



5.5. Off-season storage

If the pool cleaner will not be in use for an extended period, perform the following storage steps:

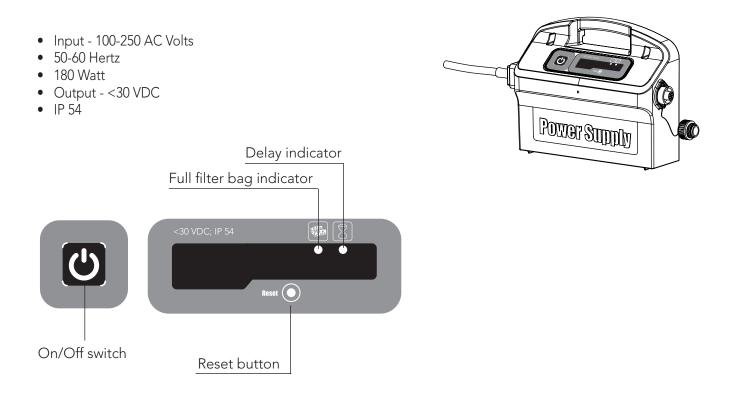
- Make sure that no water is left in the pool cleaner
- Thoroughly clean the filter bag and insert in place
- Roll up the cable so that it has no kinks and place on the Caddy
- Store the pool cleaner in a protected area either on its Caddy or simply upsidedown



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6. POWER SUPPLY

Digital "Switch-Mode" Power Supply with full filter bag and delay indicator.





Full filter bag indicator and Reset button

The power supply is equipped with a filter bag status indicator.

The red LED indicates two filter conditions.

- When blinking The filter is partially blocked.
- When lighted The filter is blocked and must be emptied and cleaned.

If the LED does not turn off after the filter bag had been emptied and cleaned, press the RESET button while the robot is working.



Delay indicator

The power supply is equipped with a Delay indicator that indicates if the Delay option is activated (through the remote control unit).

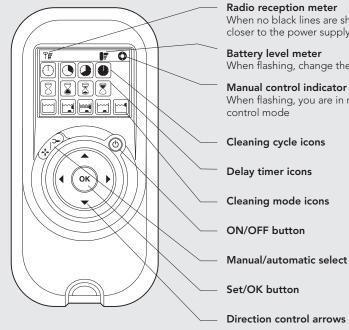
7. REMOTE CONTROL UNIT

The Control Panel

The remote control unit (RCU) offers two operation modes -Automatic mode and manual direction control mode.

In automatic mode, the cleaning parameters can be changed.

In manual direction mode, the robot's motion can be controlled manually.



Radio reception meter When no black lines are showing, move closer to the power supply unit

When flashing, change the batteries

When flashing, you are in manual direction

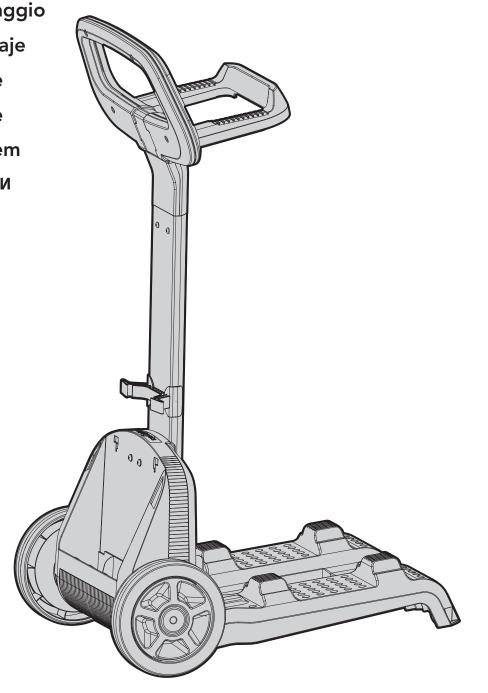
Manual/automatic select button

Manual Direction Control Mode				
On/Off button	 Press the On/Off button once. The remote control will start in manual direction control mode. Use the direction control arrows (see right) to control the movement of the robot around the pool. 	Direction control arrows		

Exiting Manual Direction Control Mode and setting the Automatic Mode				
	Manual/ Automatic Select button	 To exit the manual direction control mode, press the Manual/Automatic select button once only. The digital screen will light up and three rows of function icons will be displayed in default mode. 		
	Direction control arrows	 To change the parameters press the up or down arrows. To select the parameter settings use the right or left arrows. When you reach the required function press the Set/OK button. 	Set OK button	

Dolphin Plus Pool Cleaner

- EN Caddy assembly
- FR Caddy de montage
- IT Caddy di montaggio
- ES Caddy de montaje
- DE Caddy montage
- NL Caddy montage
- PT Caddy montagem
- RU CADDY АССАМБЛЕИ



1	DIN 7985 A2 M5X35		x 2
2	DIN 127B A2 M5	0	x 2
3	DIN 1587 A2 M5		x 2
4	WN 1412 A2 KA50X16	0	x 6

