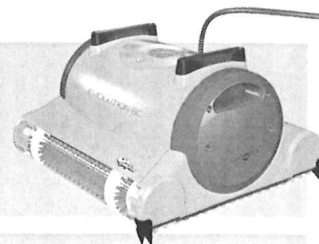




by maytronics

MTAU  
8141345/00

## Quick start guide



# Dolphin EVOLUTION BC

**Thank you for purchasing a Maytronics Robotic Pool Cleaner.**

The Robotic Pool Cleaners by Maytronics deliver advanced cleaning technologies, long lasting performance and easy maintenance. You and your family will be free to enjoy swimming with full confidence that your pool is completely clean.

### Cautions & Warnings

- Use the originally supplied power supply only.
- Do not use an extension cable in any case whatsoever.
- Ensure the electrical outlet is protected by a ground fault interrupter (GFI) or an earth leakage interrupter.
- Keep the power supply out of standing water.
- Do not enter the pool while the Pool Cleaner is working.
- Unplug the power supply before servicing.
- Do not pull the Pool cleaner from the pool using the cable.
- Use the Pool Cleaner in the following water conditions only: Chlorine Max 4 ppm; pH 7.0 - 7.8; Temperature 6 -34°C (43-93°F); NaCl Maximum = 5000 ppm.
- Specifications:
  - Motor protection: IP 68
  - Minimum depth: 0.80m/2.6ft
  - Maximum depth: 5m/16.4ft

### Helpful hints

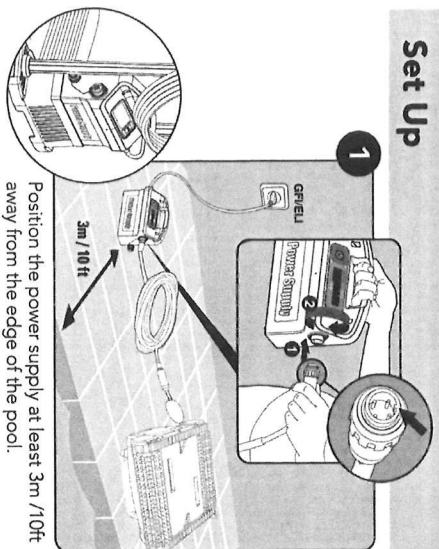
- When working, the Power Supply should be placed in the shade.
- If the Dolphin is fitted with combined or wonder brushes, gently squeeze the brushes until they are soaked with water.
- Release minimal required floating cable length to ensure proper pool coverage. Leave excess cable rolled outside the pool.
- After each cleaning cycle wash the filter bag or cartridge. Clogged filter bags reduce scanning and cleaning efficiency.
- Once a week unplug the cable from the power supply, unwind the tangled portions of the cable, straighten it out and leave it in the sun for several hours.
- Store the pool cleaner in a shady place on its Caddy, if not on a caddy, place the pool cleaner upside down.



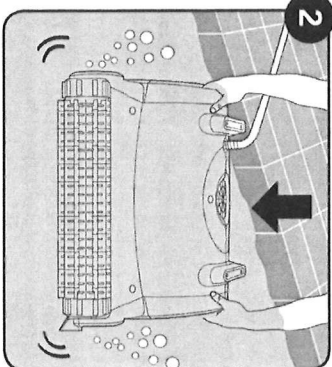
For a detailed manual (including videos):  
[manuals.maytronics.com/99996846-AU](http://manuals.maytronics.com/99996846-AU)



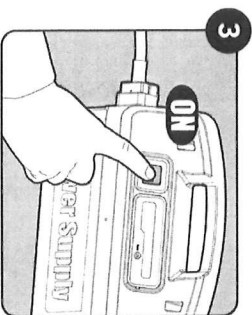
## Set Up



## Into the pool

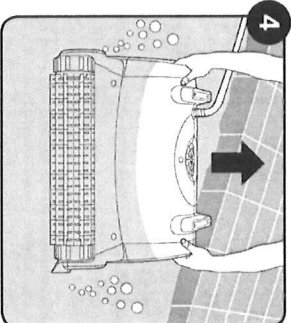


## Operation

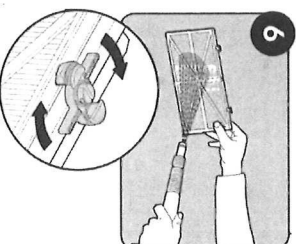
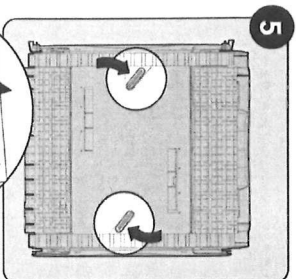


The robot will now begin working for a complete cleaning cycle. At the end of the cycle, it will automatically switch itself off.

## Out of the pool



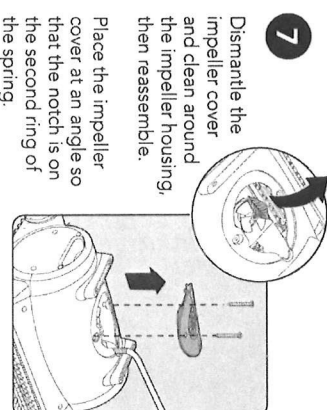
## Cleaning the filter



With the pool cleaner upside down open the bottom lid and pull it out.

## Periodical maintenance

⚠ Unplug the power supply before servicing



## Storage

8 Coil the cable and store in a cool, dry place on the Caddy. Do NOT store the robot where it will be exposed to direct sunlight, excessive heat or to frost.

## Digital power supply

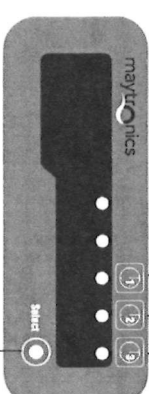
- Input - 100-250 AC Volts
- 50-60 Hertz
- 180 Watt
- Output - <30 VDC
- IP 54



On/Off switch



LED 1 LED 2 LED 3



Select button

## Weekly Timer

When the power supply is switched on, the 3 LEDs will blink for 5 seconds.

At this time by pressing the SELECT button you may choose a pool cleaning schedule for the coming week.

**Note!** – The robot will always begin to work upon set-up.

**LED 1** – The robot will automatically work every day for a full cycle = 7 times a week.

**LED 2** – The robot will automatically work every other day for a full cycle = 3 times a week.

**LED 3** – The robot will automatically work every 3 days = 2 times a week.

If you do not press any of the buttons in the first 5 seconds after the power supply has been switched on the robot will work for one cycle only.

While the robot is working in weekly timer mode the LED will blink constantly between cycles.

At the end of the week the power supply automatically switches off.

You must reschedule the robot.

For a detailed manual (including videos):

[manuals.maytronics.com/](http://manuals.maytronics.com/)