



## DIAGNOSTIC 3001

Robotic Pool Cleaners



# DOLPHIN DIAGNOSTIC 3001

**Recommended for pools up to 25 m (84 ft) in length.**  
**Cleans pool floor, walls and water line.**

**Maytronics designed the Dolphin to provide you with hours of enjoyment in a clean, pure and hygienic pool.**

**Using the Dolphin in your pool will:**

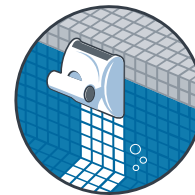
- Save water and energy.
- Help to prevent germination of algae and bacteria.
- Reduce the number of required backwashes.

**Dolphin Diagnostic 3001 features and benefits:**

- Scrubs, brushes, vacuums and filters the entire pool - floor, walls and waterline.
- Advanced software enables efficient cleaning and maximizes pool coverage.
- Large self contained inner filter bag collects dirt and debris.
- Disperses chemicals evenly in the pool, and reduces the use of chlorine and other chemicals.
- Patented cable swivel prevents cable tangling.
- Low voltage – low energy consumption.
- Automatic shut off at end of cycle time.
- Obstacle escape.
- Motor protection mechanism in case of over load and out of water.
- Suitable for beach entry pools.
- 24 months warranty.

**Dolphin Diagnostic 3001 Specifications:**

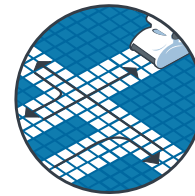
Cycle time	6 hours
Cable length	30 m (100 ft)
Filter bag porosity	Ultra fine Micronic filtration
Suction rate	16 m <sup>3</sup> per hour
Motor unit voltage	24 VDC
Power supply	Universal, Digital 100-250 V
	IP 54
	Output less than 30 VDC



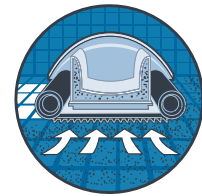
Water line Cleaning



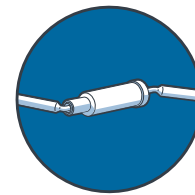
Floor & Wall Cleaning



Scanning



Filtration



Swivel

your distributor

8100370



| by **maytronics**  
 Exceptional Pool Experience

www.maytronics.com