

CHASING

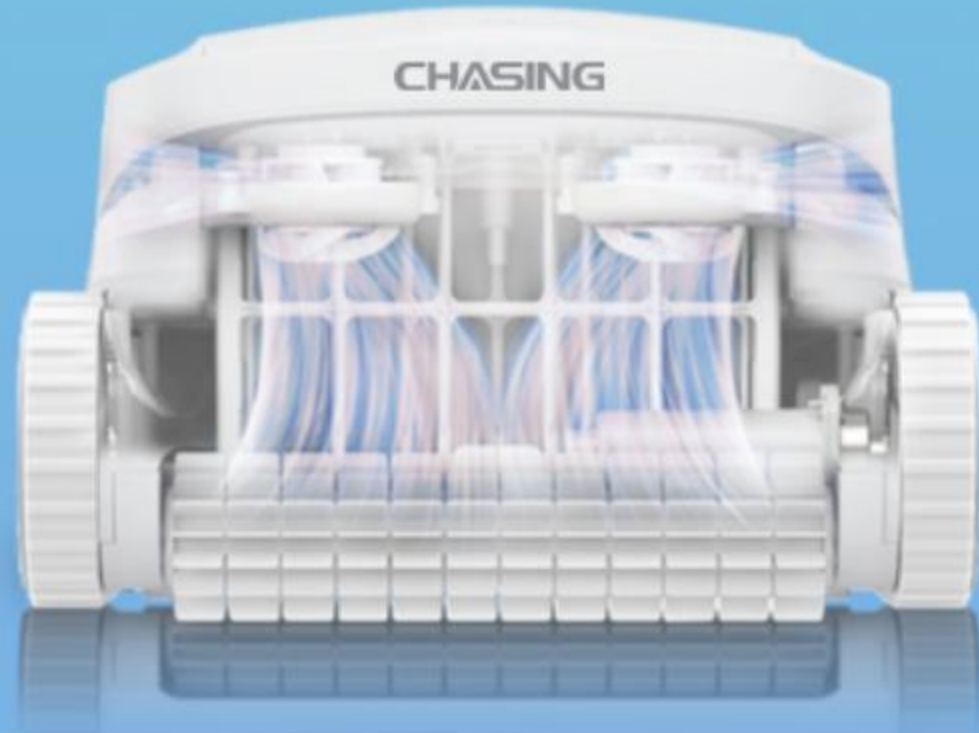
CHASING Hydro 3S

Robotic Pool Cleaner

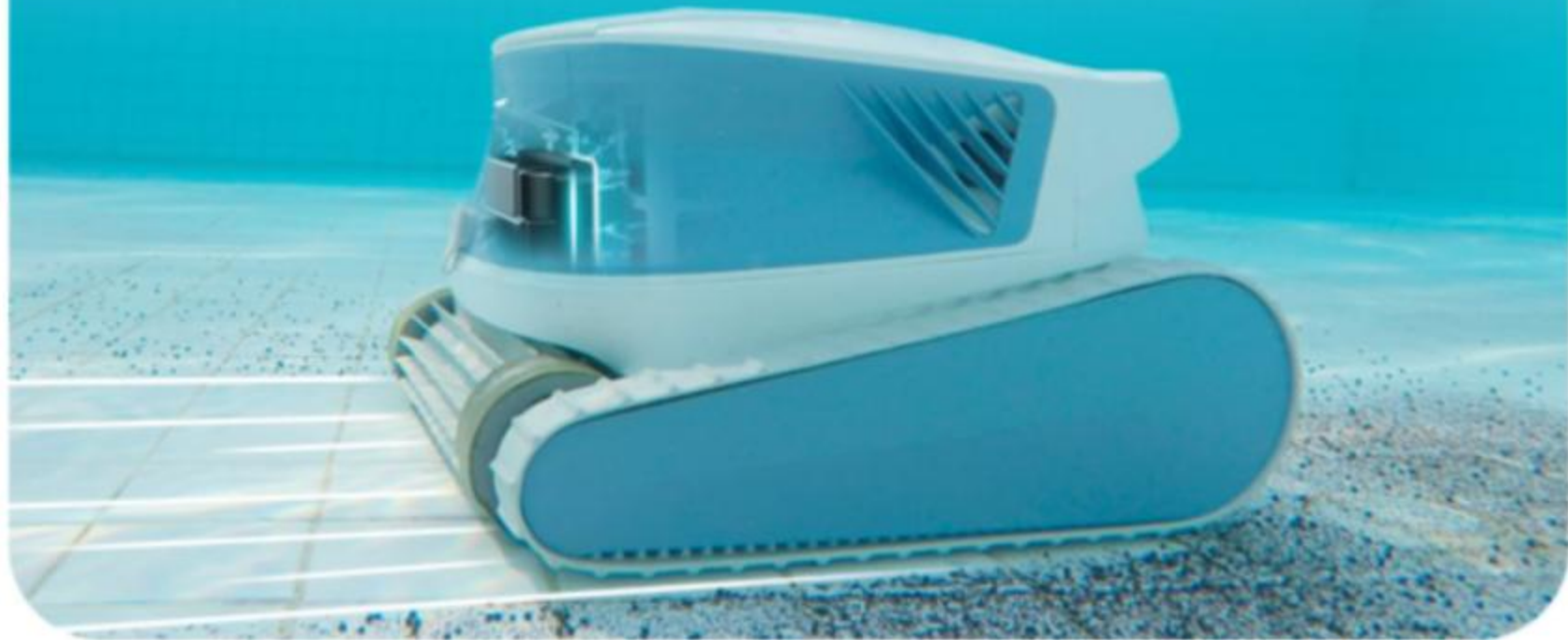
300min Runtime
Double Superior Cleanliness



Dual-Centrifugal Pump
Double Suction



300-Minute
Long Battery Life



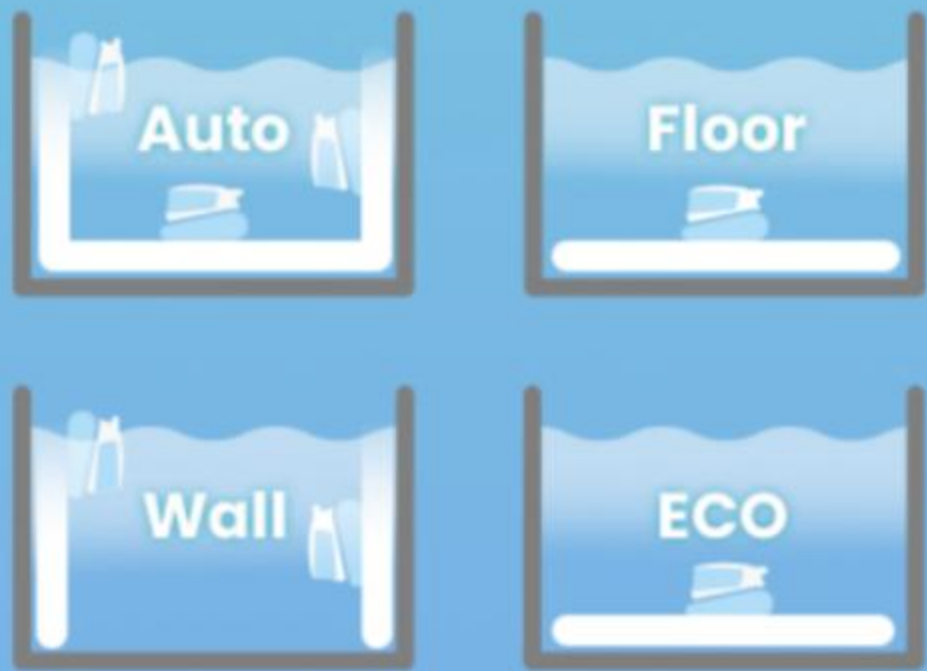
Comprehensive
Thorough Cleaning



Lightweight & Portable



Four Cleaning Modes



4.1L Dual-Zone
Filter Basket



30-Minute
Quick Clean



*The specific parameters and functions are subject to the actual products on the market.

Comprehensive Thorough Cleaning

Utilizing HydroCurve intelligent algorithm, Hydro 3S navigates a systematic S-shaped path, comprehensively and swiftly cleaning the pool floor, side walls, and waterline with maximum efficiency and zero blind spots.



Floor



Walls, Waterline

Double Suction Power with Centrifugal pumps

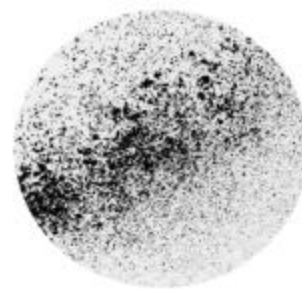
Dual centrifugal pumps filter 84.5 gallon of water per minute, providing super-strong suction to efficiently remove leaves, insects, sand, pebbles, hair, and other debris from pool bottom and walls.



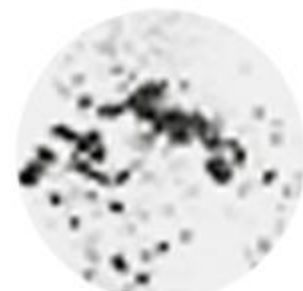
Leaves



Insects



Sand



Pebbles



Hair



Lateral Waterline Cleaning

Patented waterline lateral movement technology ensures stable, prolonged parallel motion, increasing waterline coverage area, scrubbing accumulated oil and grime, and protecting family health.



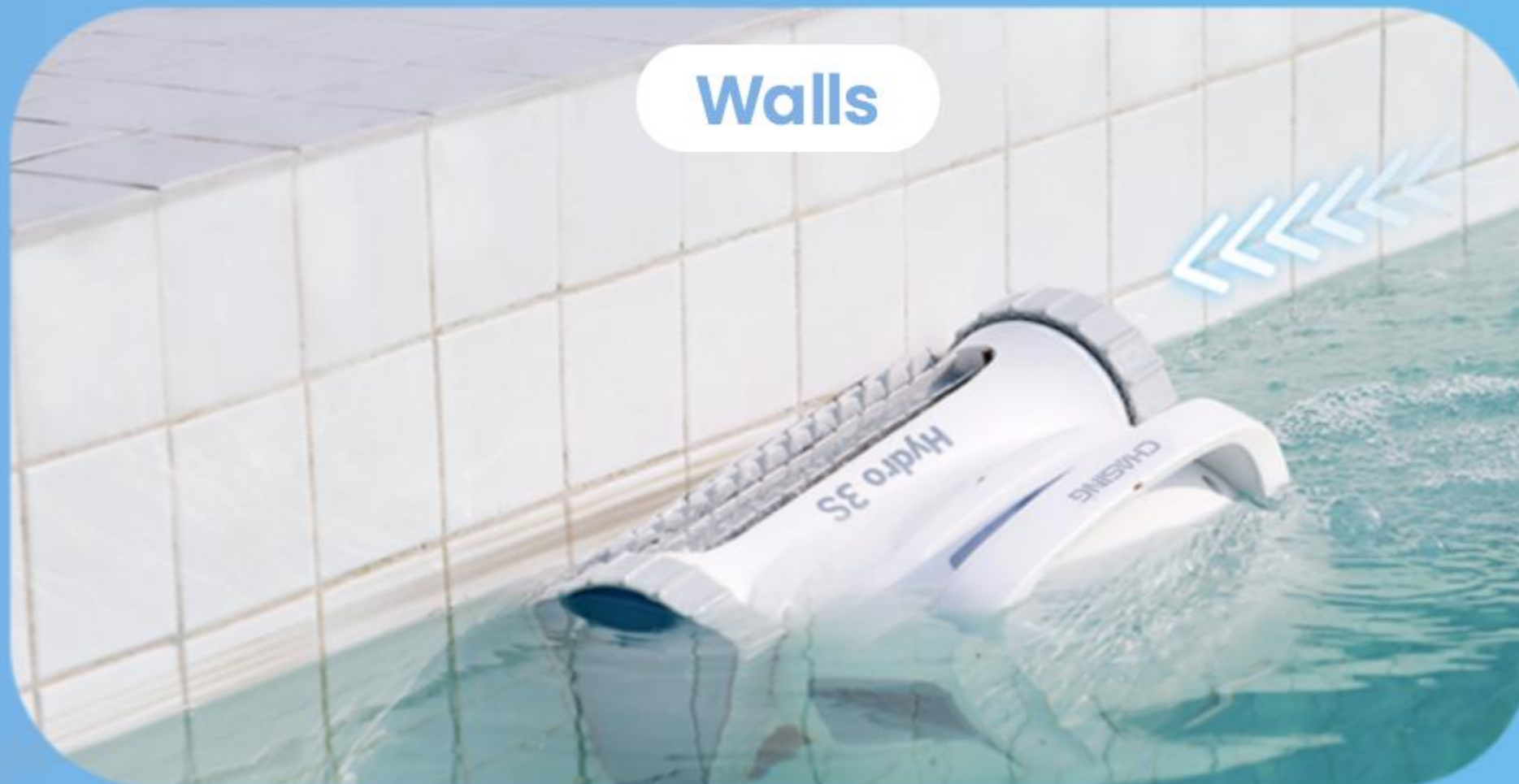
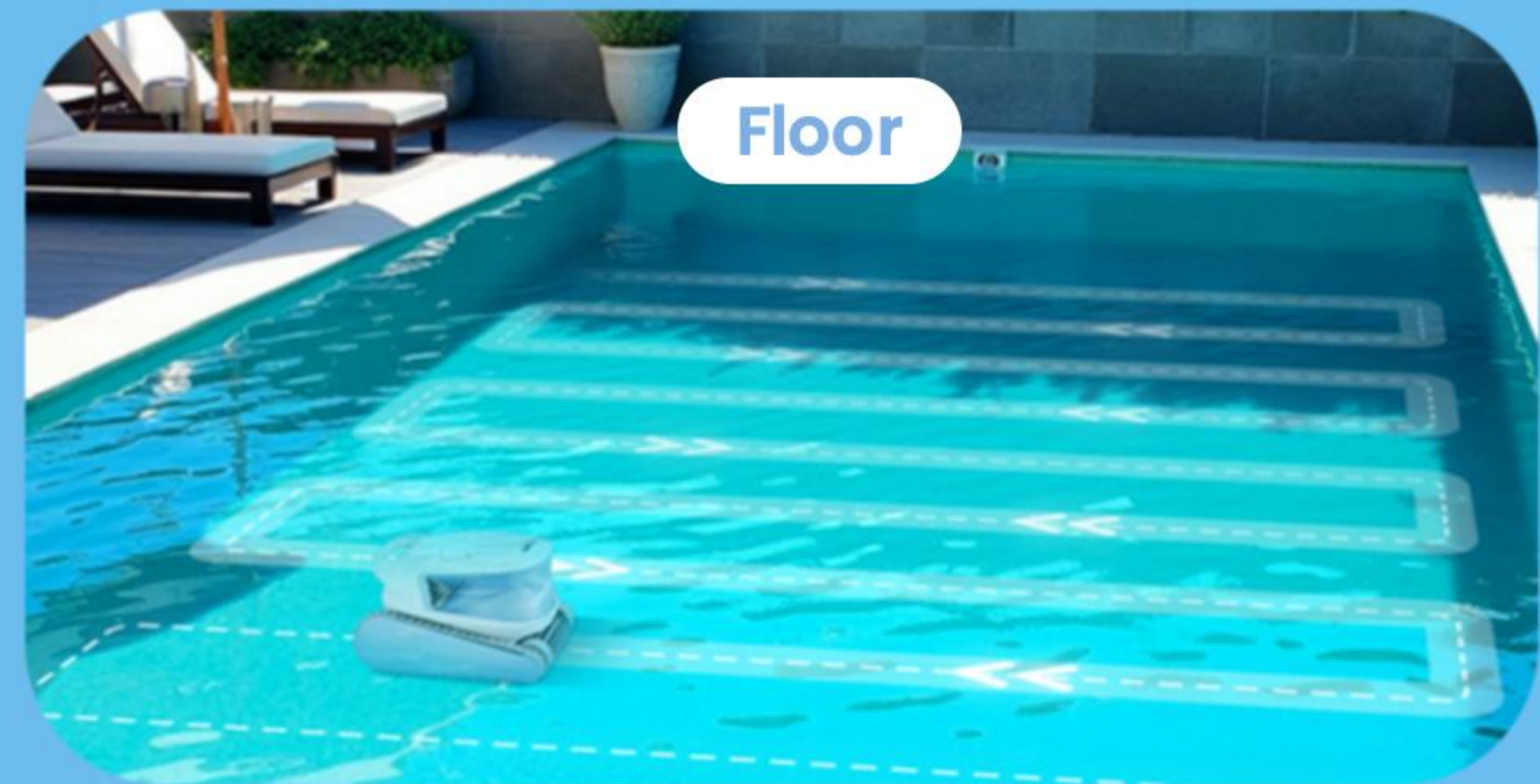
Main Drain Crossing

Reinforced tracks provide greater friction, easily cross over main drain and other obstacles during cleaning.



4 Cleaning Modes

Hydro 3S offers 4 cleaning modes: Automatic, Floor, Walls, and ECO*, catering to different cleaning needs.



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300-Minute Long Battery Life in ECO Mode

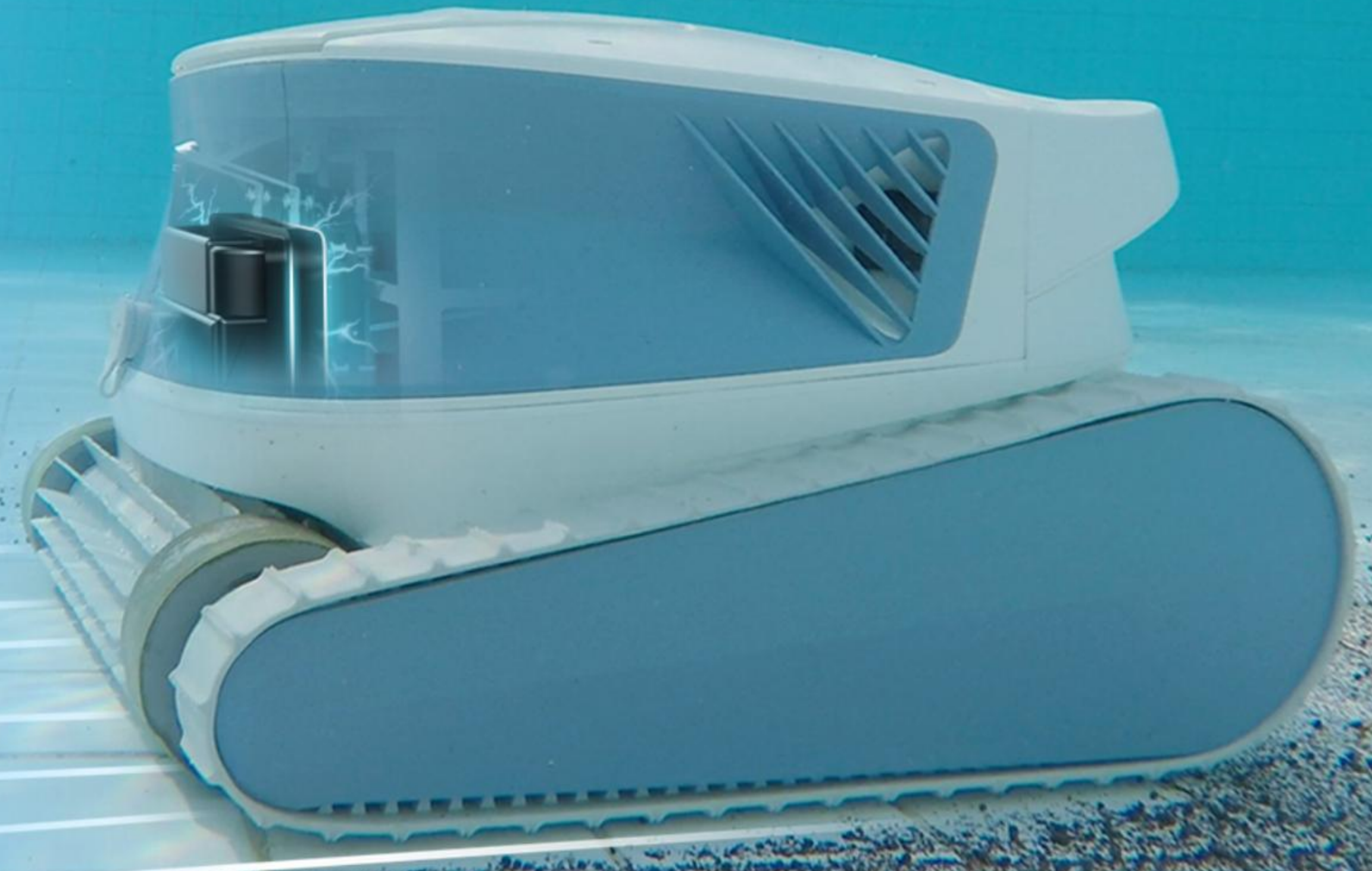
300min

Built-in 11000mAh high-capacity battery

Continuous use for 300 minutes in ECO mode,
reducing charging frequency.

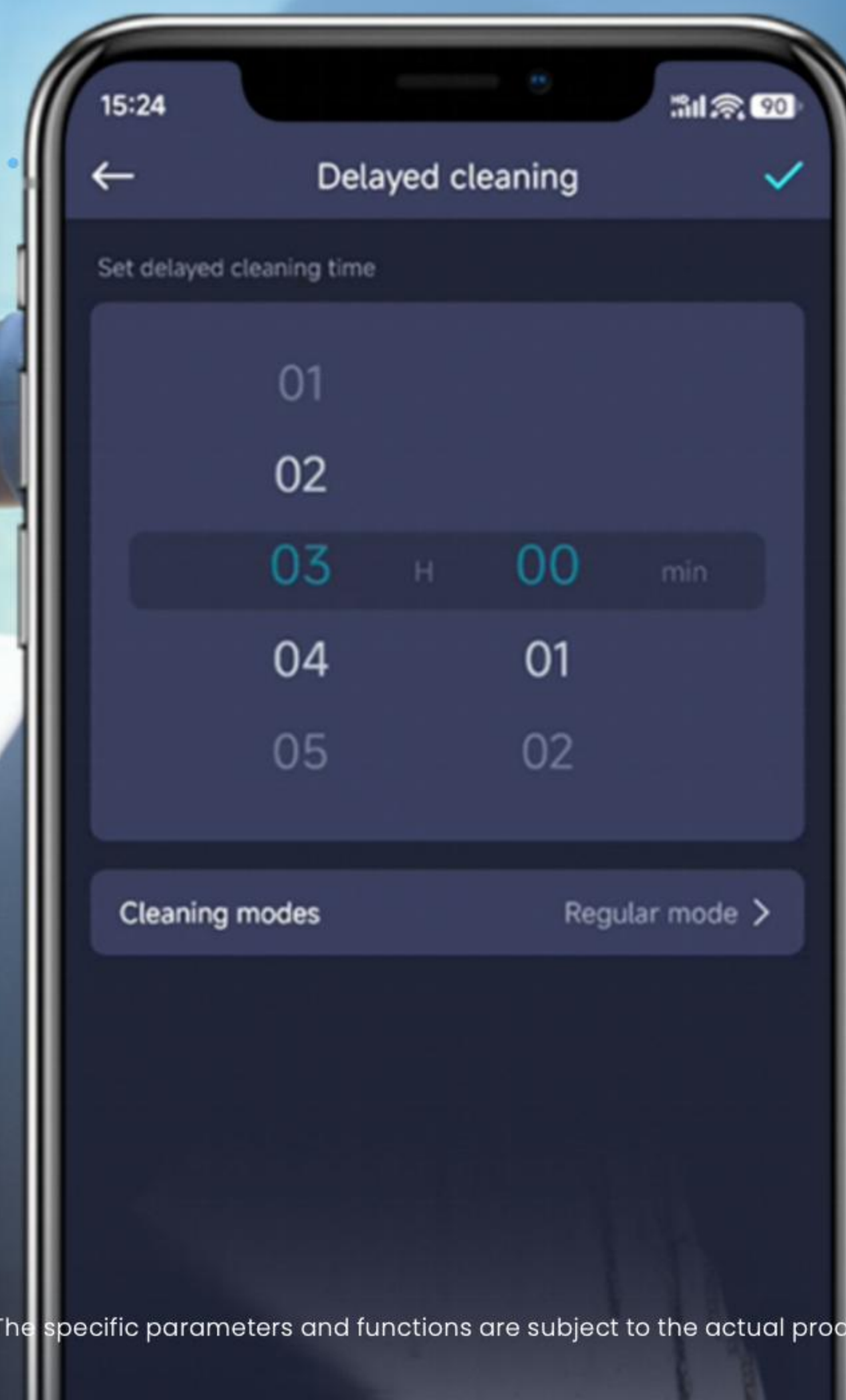
Extend cleaning time by 50%

ECO mode optimizes battery usage while maintaining
high cleaning efficiency, and maximizes energy
savings for thorough pool cleaning.



Customized Cleaning via App

With the Poolmate Bot App, you can easily select cleaning modes and schedule delayed cleaning tasks before Hydro 3S enters the water, ensuring complete control over your pool maintenance even when you're away.



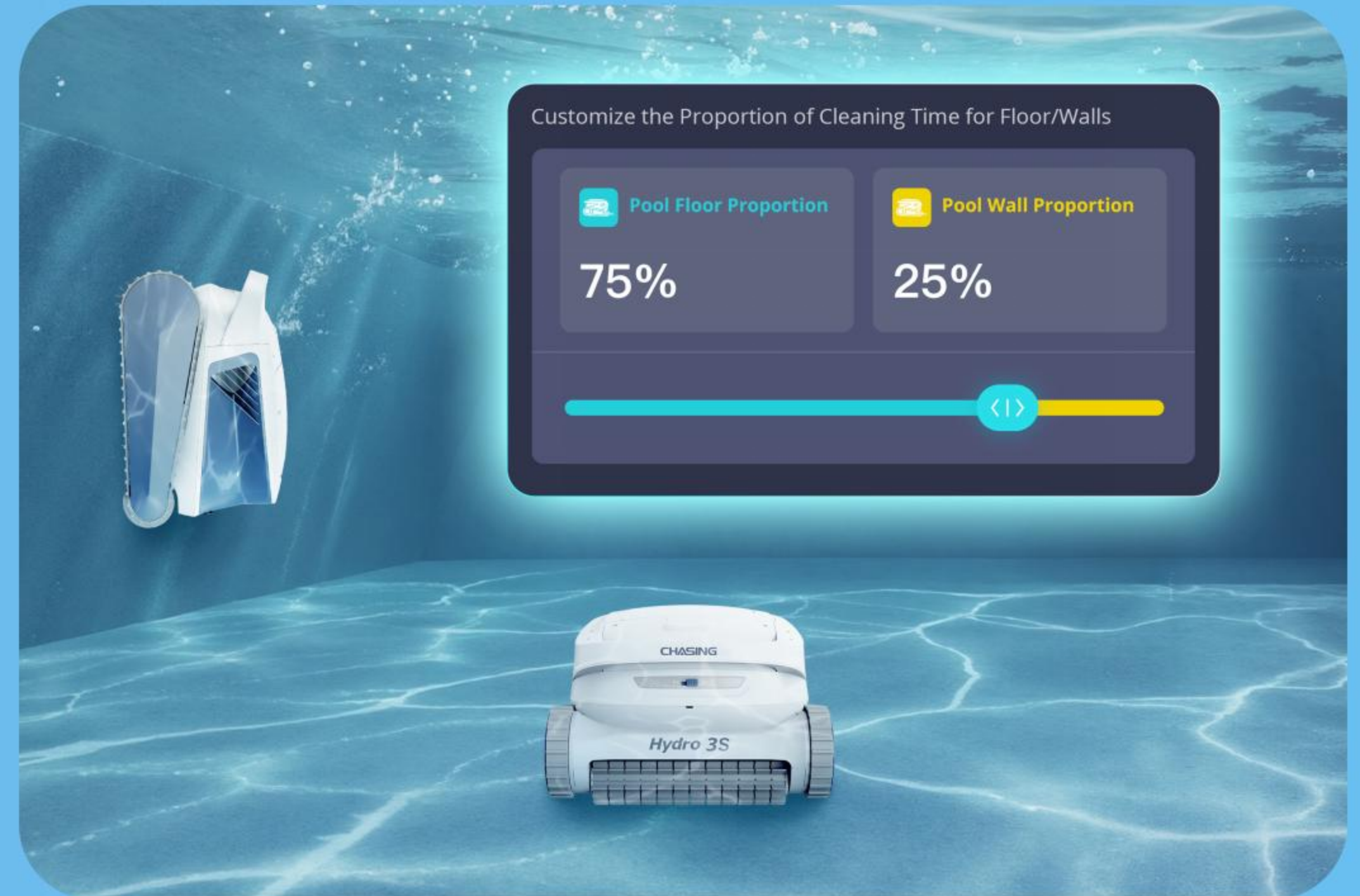
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30-Minute Quick Clean Cleaning on Your Terms



Made for Small Pools Clean in Just 30 Minutes

Start a 30-minute quick clean with one tap, designed for the most common small pools in Australia. Short cleaning cycles reduce unnecessary runtime, allowing one charge to handle multiple cleans.



Clean Only Where It's Needed

More time on the floor? Less on the walls? Freely adjust the cleaning focus to target exactly where your pool needs it—no overcleaning, no wasted effort.

Two Control Methods

APP

Customize cleaning modes, monitor battery level, OTA upgrades

*Limited to onshore connection setup



Main Unit Button

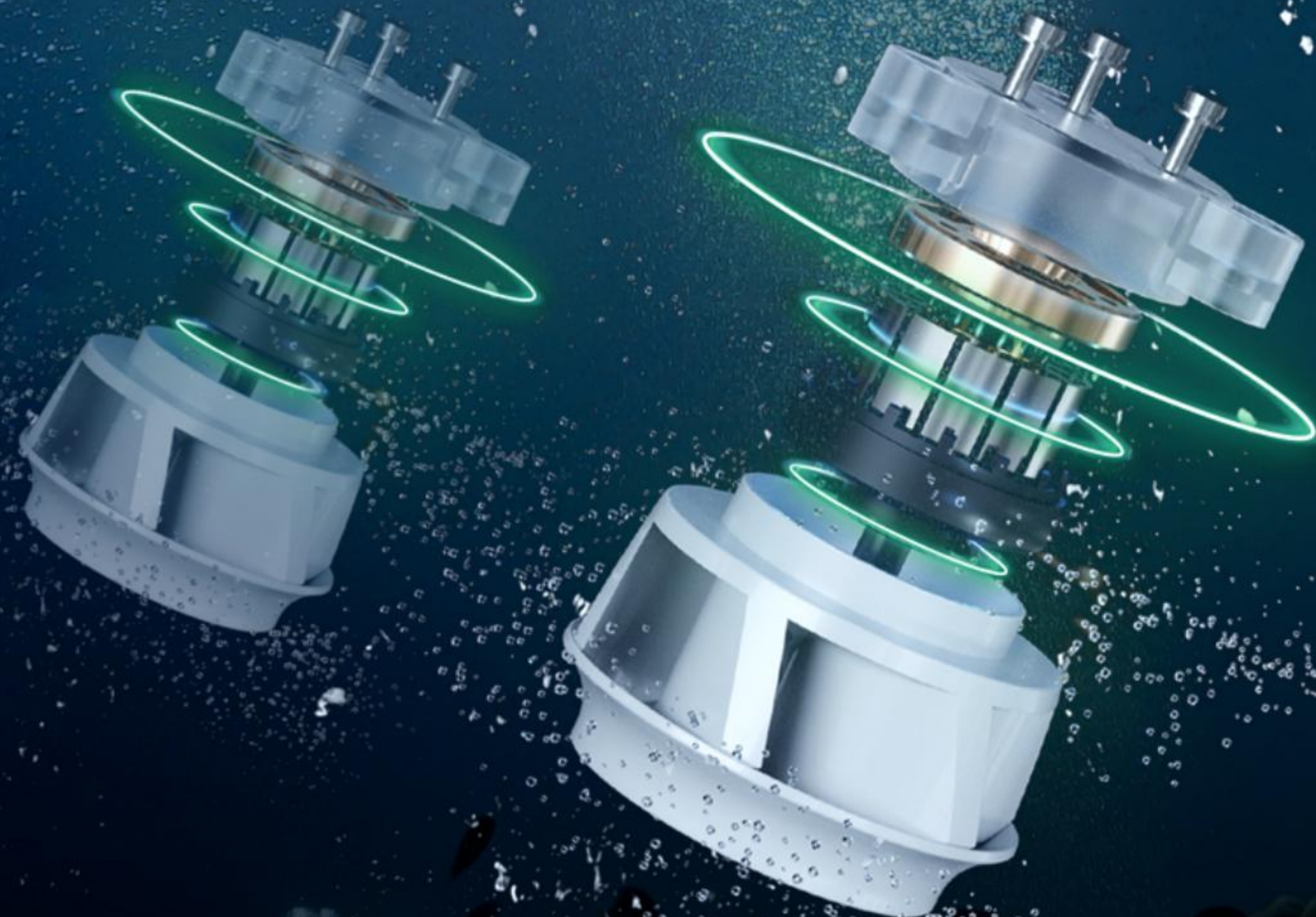
Switch between three cleaning modes, simple and direct



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Deep-Sea Technology Motors

Capable of withstanding 656 feet of water pressure, they resist high-salt and high-chlorine environments, extending the robot's lifespan for long-lasting, efficient cleaning. The motors provide robust power for the dual pumps, enhancing debris suction capability.



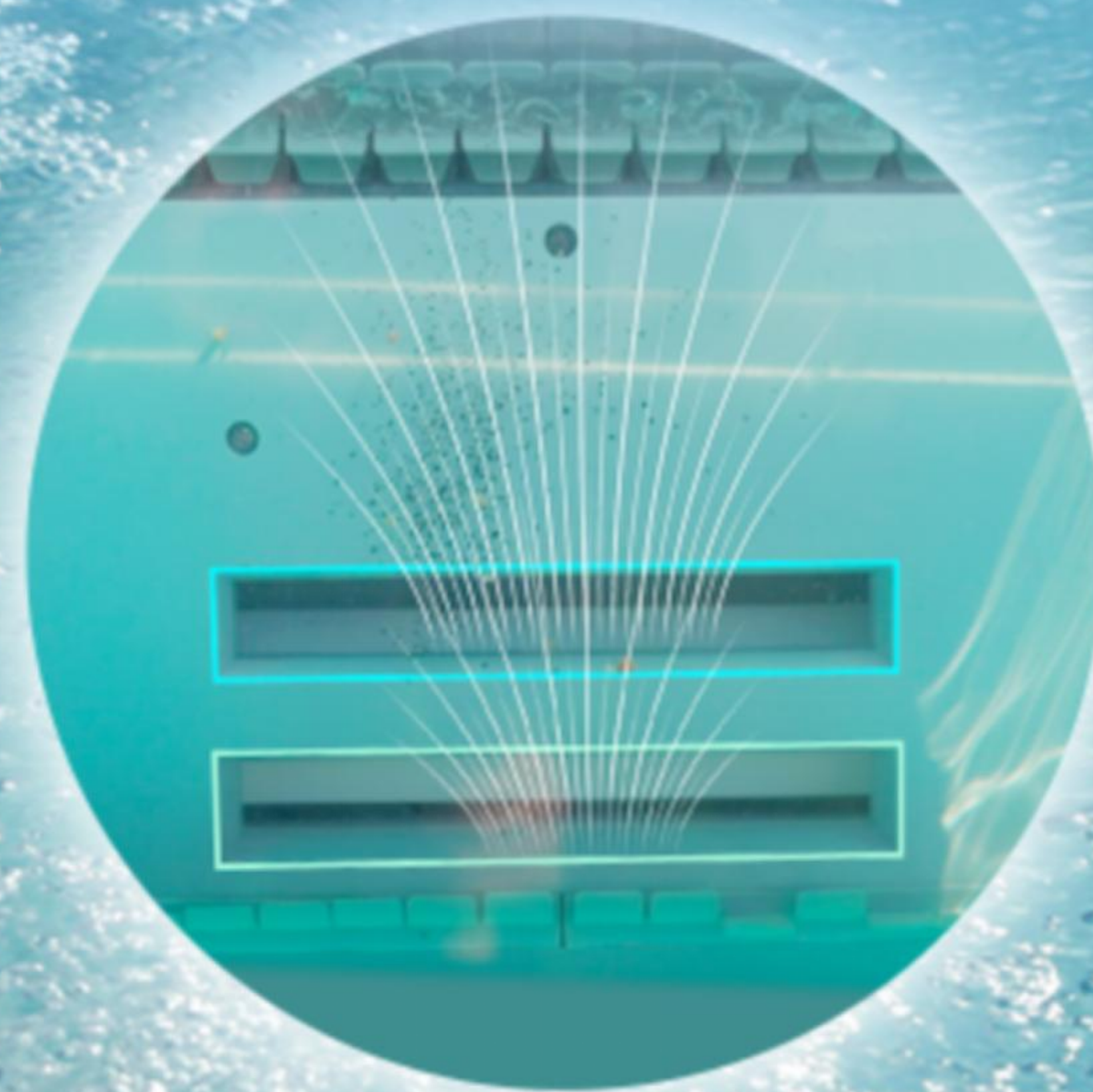
Deepsea tech for battery safety protection

The BMS intelligent battery management system delivers 9 safety features.

- Dual-seal waterproofing
- Water detection shutoff
- Overcharge protection
- Overdischarge protection
- High-temperature protection
- Low-temperature protection
- Overcurrent protection
- Short-circuit protection
- Overcurrent protection

Patented Dual Water Inlet Design

Effectively increases cleaning area and efficiency, ensures smooth water filtration flow, and stable Wall climbing and waterline lateral cleaning even when main filter chamber is full.



4.1L Basket for Efficient Filtration

4.1-liter large capacity
Reduces cleaning frequency



Openable top and bottom covers
Easy emptying and rinsing



180μm nylon filter
Effectively captures various
fine particles



Water-resistant and corrosion-proof Charging Port

Innovative drainage design at the charging port eliminates the risk of water accumulation.
Durable and stable, ensuring a secure and reliable charging experience.
The charging pins are coated with seven types of precious metal plating, effectively preventing electrolytic corrosion.



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Lightweight and Portable

With its lightweight 7.5kg design, this pool cleaner is effortless to lift and carry, making pool maintenance a breeze for all users.



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Auto-Docking on Low Battery

When cleaning is complete or battery level is below 5%, the robot automatically moves to the pool floor edge for easy retrieval.



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Product Parameters

Dimension of robot	398x405x253mm
Weight of robot	7.5kg
Battery Capacity	11000 mAh
Battery running time	200min / 300min (Eco Mode)
Input Power	Peak 160W
Rated input voltage	DC 25.2V
Rated output voltage	DC 21.6V
Charging time	4h
Working depth	0.5-3m
Cleaning area	Floor, Walls, Waterline
Filter Basket Capacity	4.1L
Filter Basket Replacement	Replace the Entire Filter Basket
Filter Precision	180μm
Cleaning modes	Regular (Floor+Walls+Waterline)
	Walls only
	Floor only
	ECO

Filtration capacity	Up to 320L/min
Quantity of pumps	2
Quantity of active brushes	1
Protection grade of robot	IP68
App	Support
Cloud Service	Not Support
Scheduled start	Support
Manual mode	Not Support
Water temperature display	Not Support
Movement speed	11m/min
Working temperature	5-35℃
Storage temperature	5-45℃
Best-suited pool size	150m²
Others	Salt 5000ppm
	Chlorine 4ppm
	pH 7.0-7.8

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300min Runtime
Double Superior Cleanliness

