

CHASING

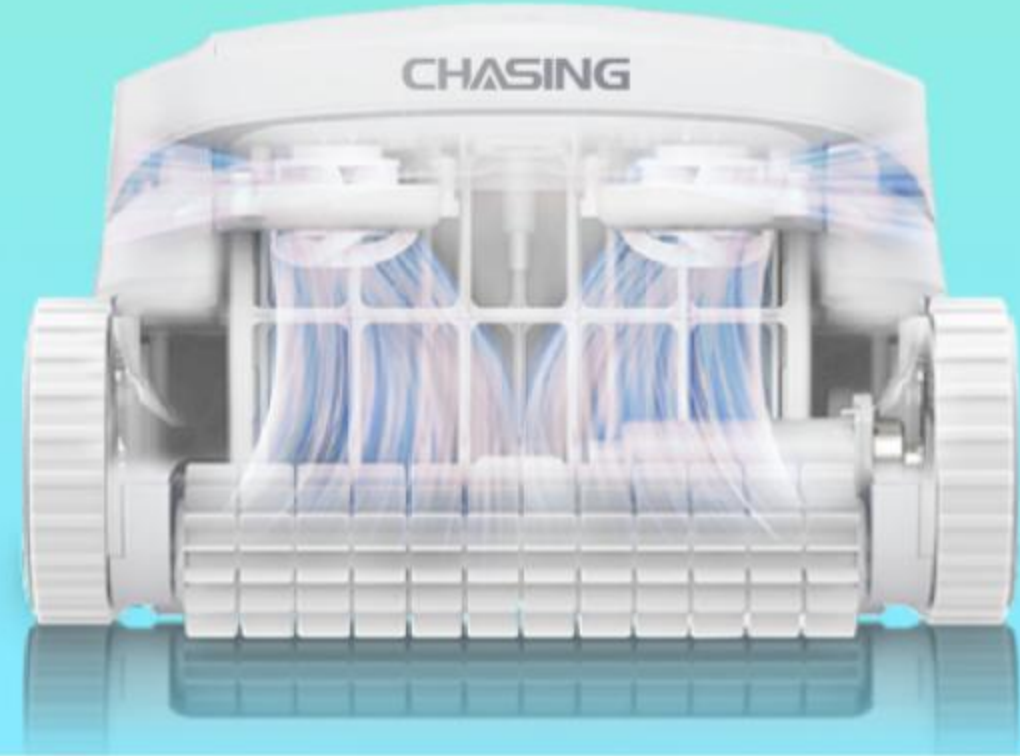
CHASING Hydro 4 SE

Robotic Pool Cleaner

Effortless Operation
Superior Cleaning Power



**Dual-Centrifugal Pump
Double Suction**



Countinous AC Power Supply



**Comprehensive
Thorough Cleaning**



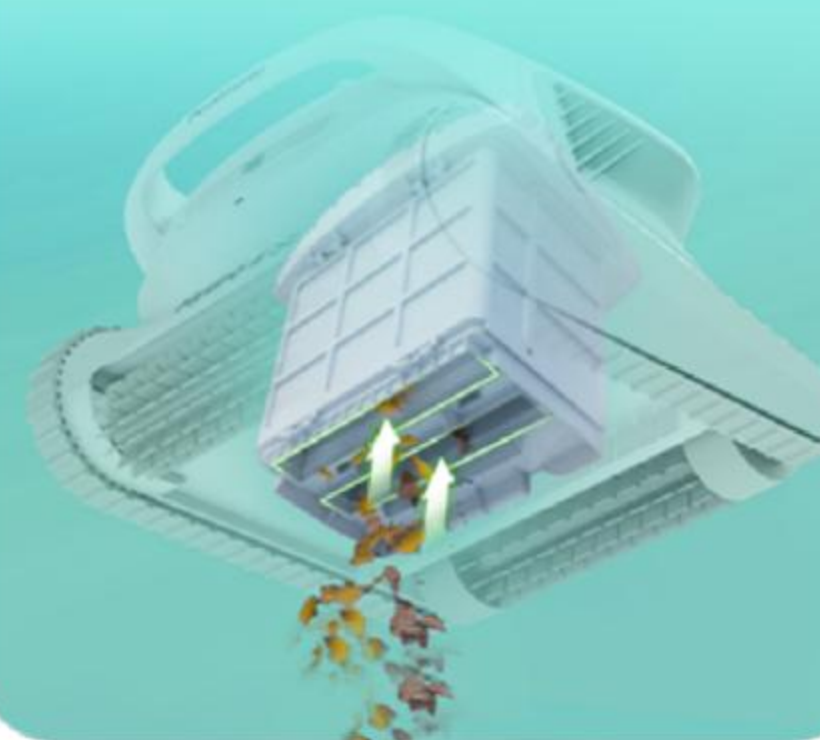
Lightweight & Portable



Four Cleaning Modes



**4.1L Dual-Zone
Filter Basket**



**Scheduled
Cleaning via App**



AC powered for a Deep Clean

Hydro 4 SE is ideal for extended deep cleaning, ensuring your pool remains in optimal condition.



12m(39.3ft) cable

AC power supply

Comprehensive Thorough Cleaning

Hydro 4 SE's HydroCurve intelligent algorithm enables 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

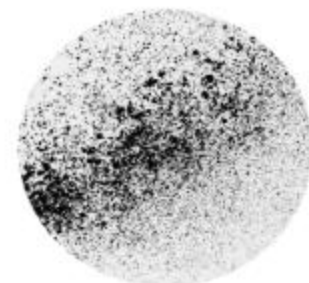
85 GPM of water filtration provides super-strong suction to efficiently remove debris from pool bottom and walls.



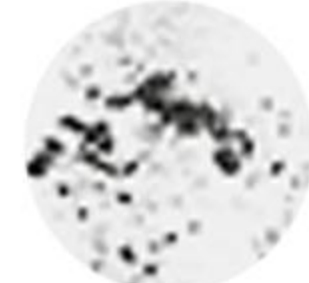
Leaves



Insects



Sand



Pebbles



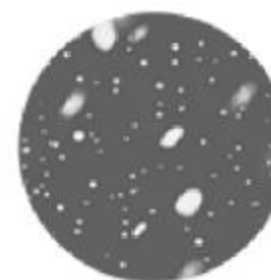
Hair



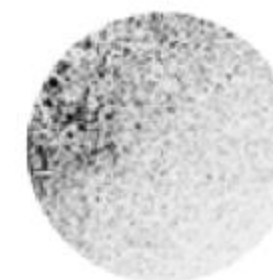
Lateral Waterline Cleaning



Oil



Dander



Dust



Cosmetic
residues

- Patented waterline lateral movement technology
- Stable & prolonged parallel motion
- Increase waterline coverage area
- Scrub accumulated oil and grime
- Protect family health



Ultra Clean Mode Boosts Cleaning Power

Remove stubborn debris more effectively while completing large-area cleaning tasks faster.



Pump power ↑



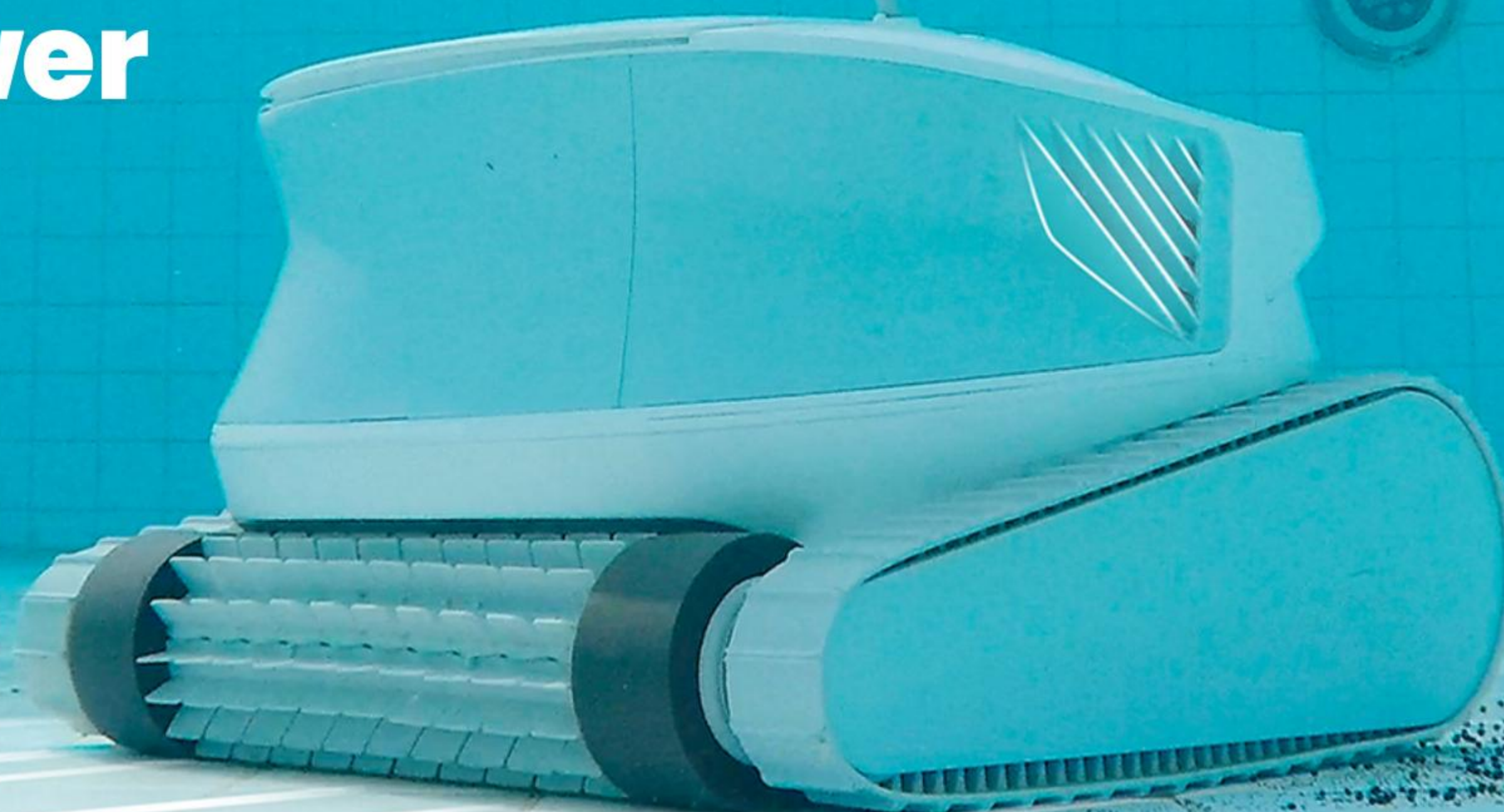
Water pressure ↑



Flow rate ↑



Stubborn debris ↓



Main Drain Crossing

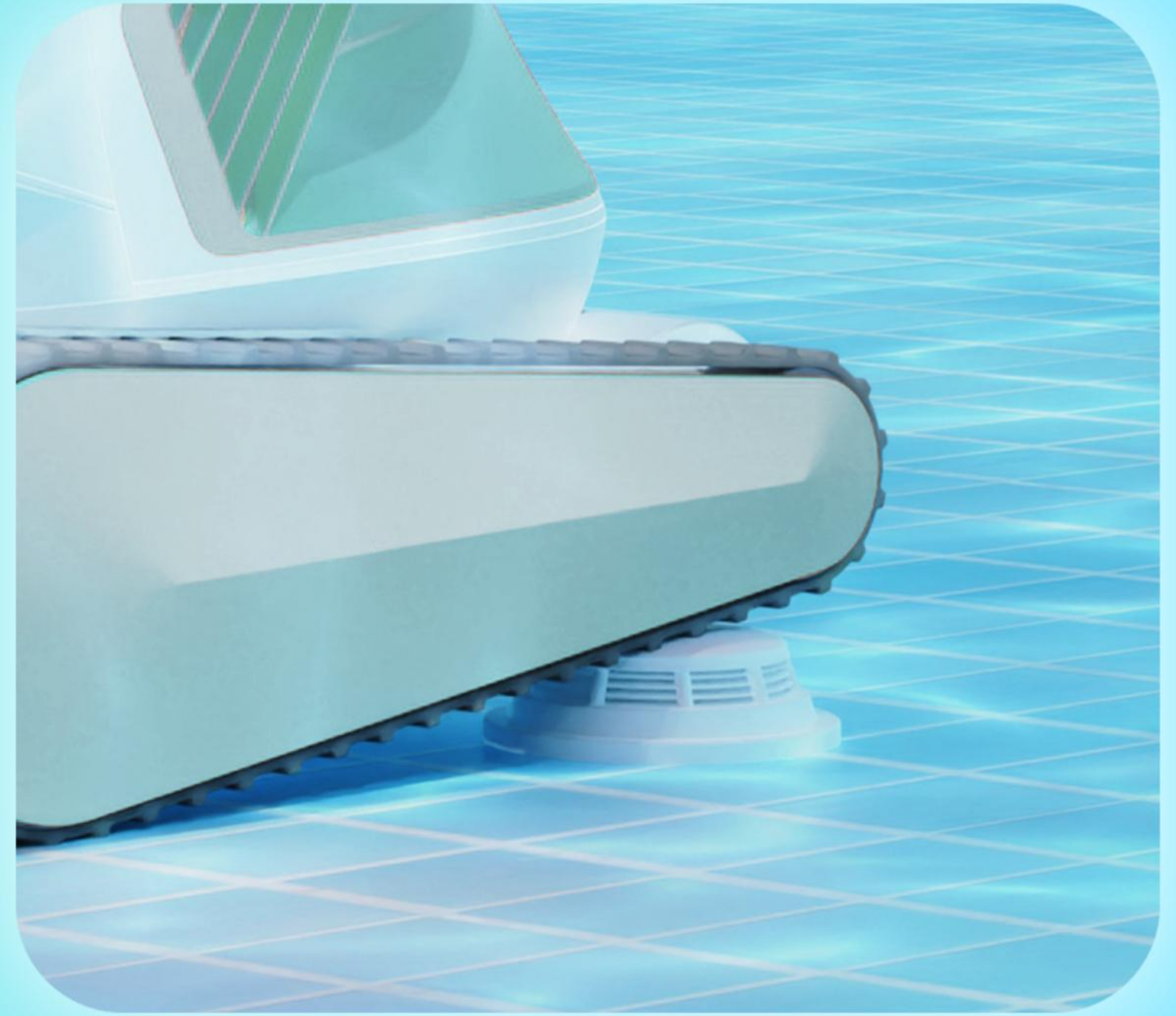
Reinforced tracks provide greater friction, easily cross over main drain and other obstacles during cleaning.



Main drain

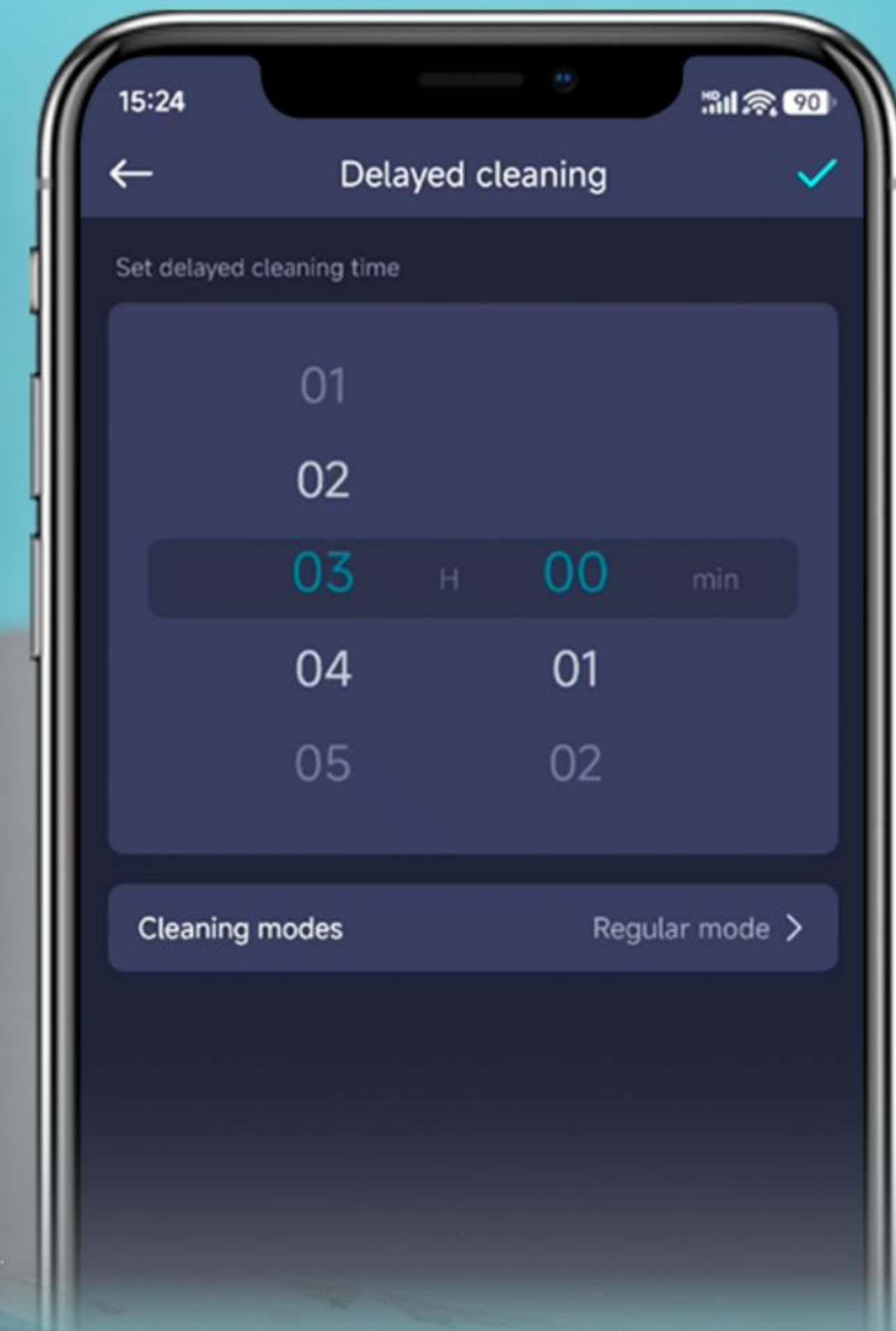


Water inlet



Customized Cleaning via App

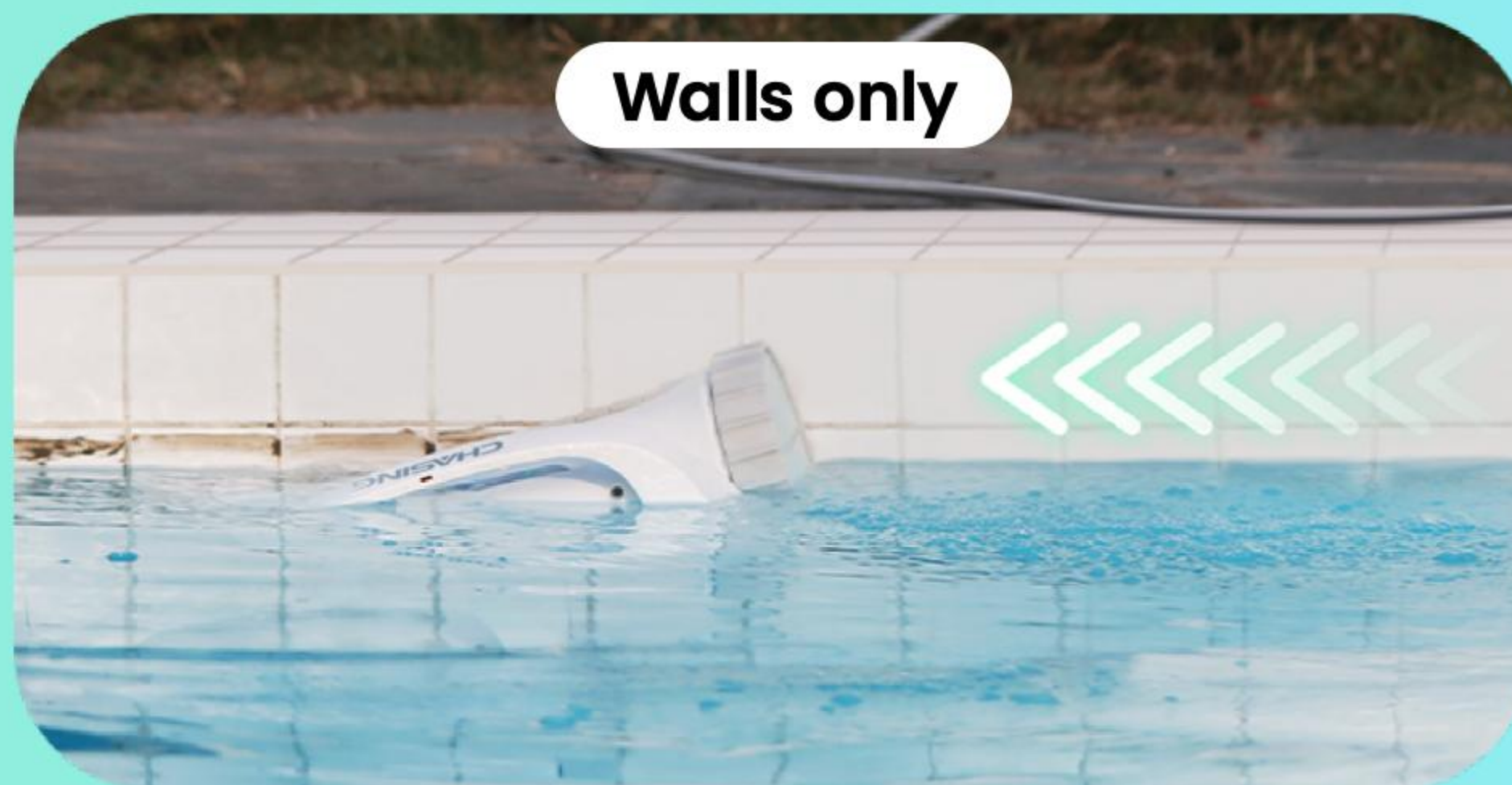
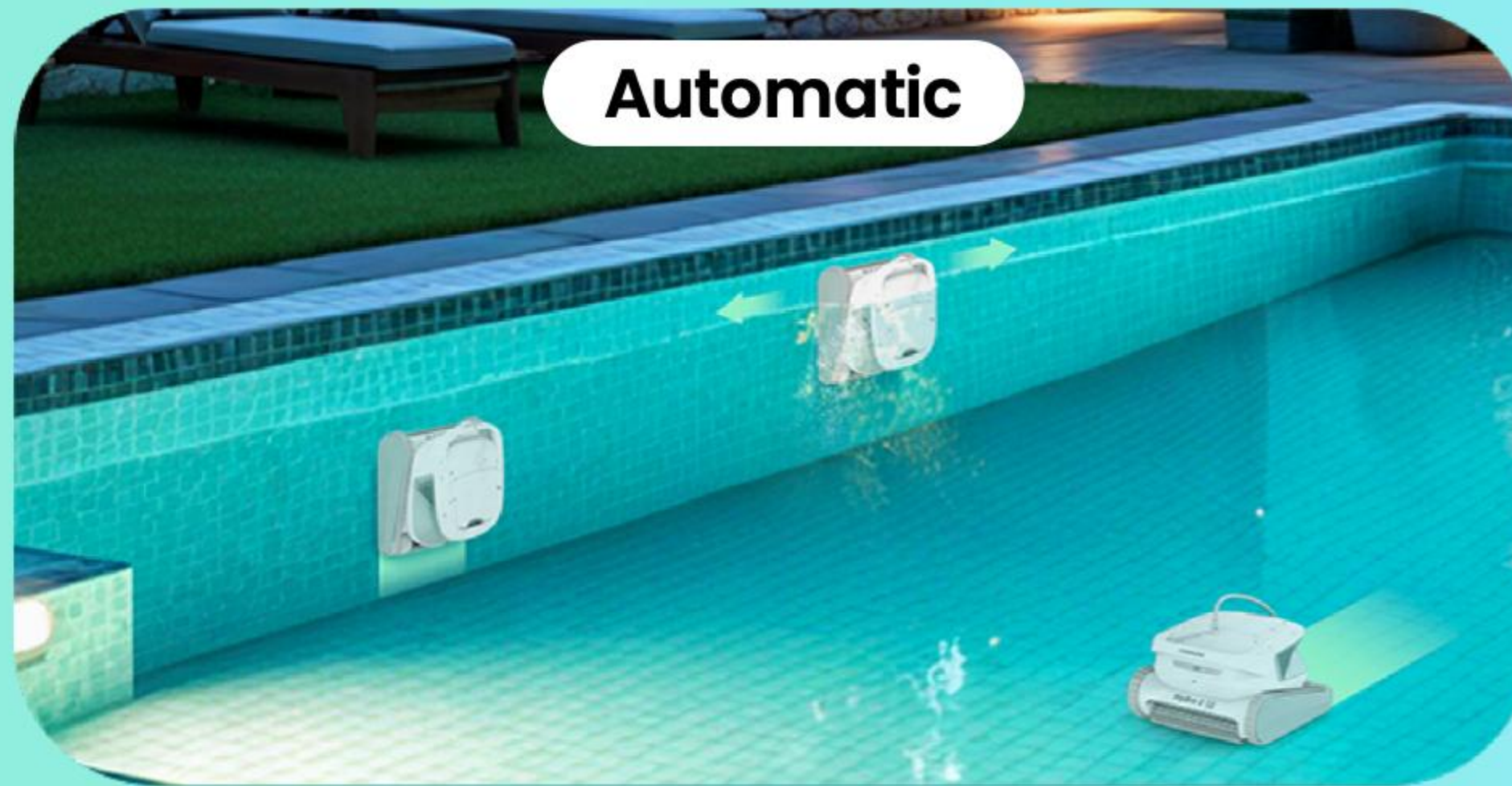
Easily select cleaning modes and schedule delayed cleaning tasks with the CHASING Bot App, ensuring complete control over your pool maintenance even when you're away.



*Robot connection to the App must be completed on shore. *The specific parameters and functions are subject to the actual products on the market.

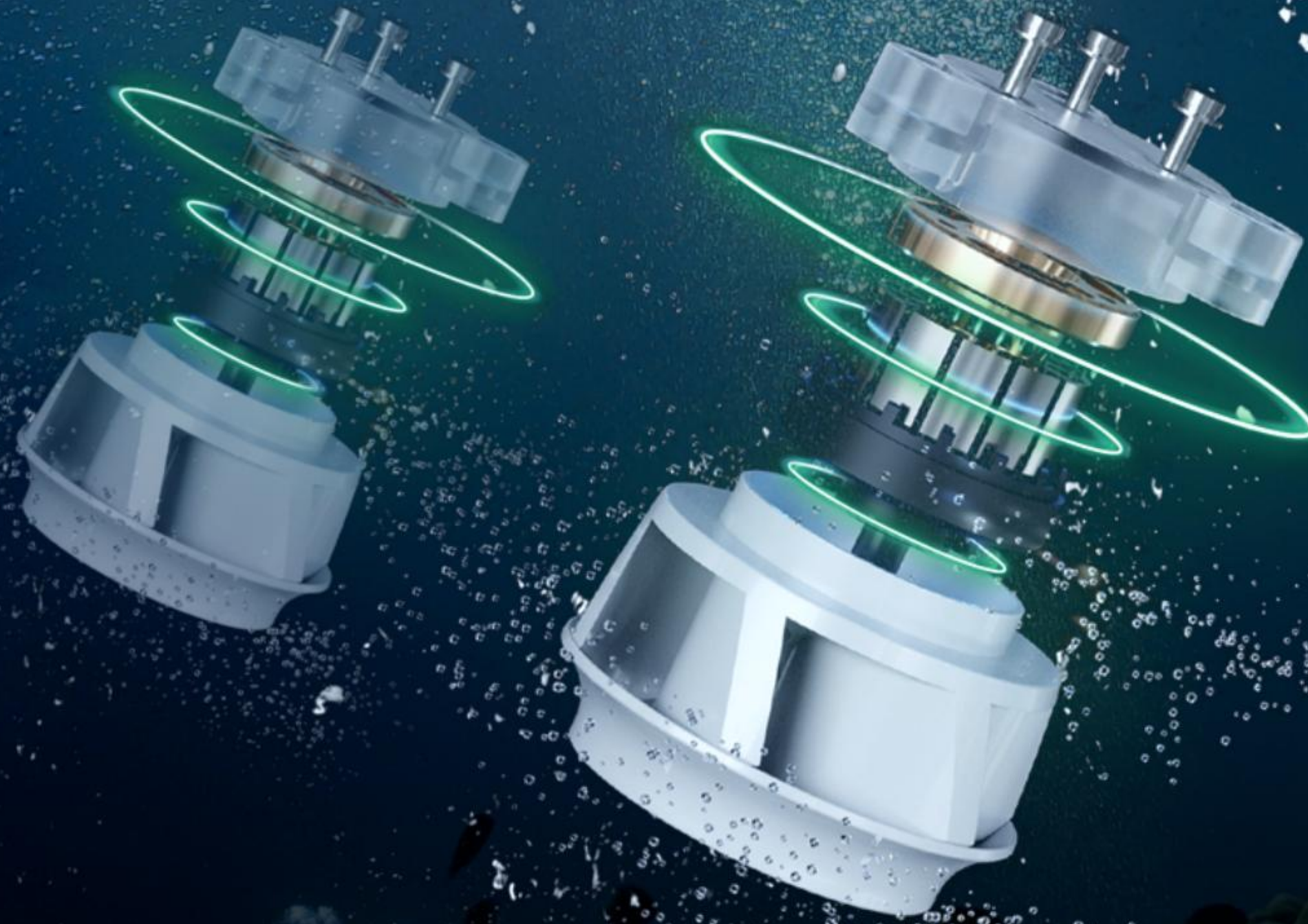
4 Cleaning Modes

Hydro 4 SE offers 4 cleaning modes, catering to different cleaning needs.



Deep-Sea Technology Motors

Capable of withstanding 200 meters 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.



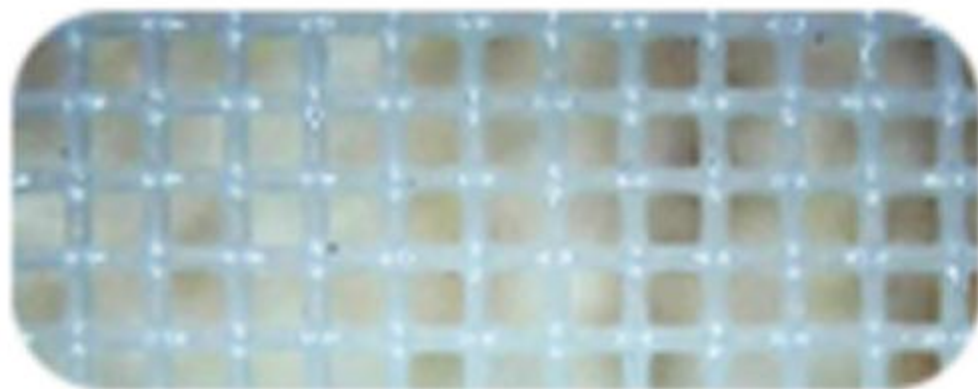
Patented Dual Water Inlet Design

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

180μm
nylon filter



Leaves



Hair



Twig

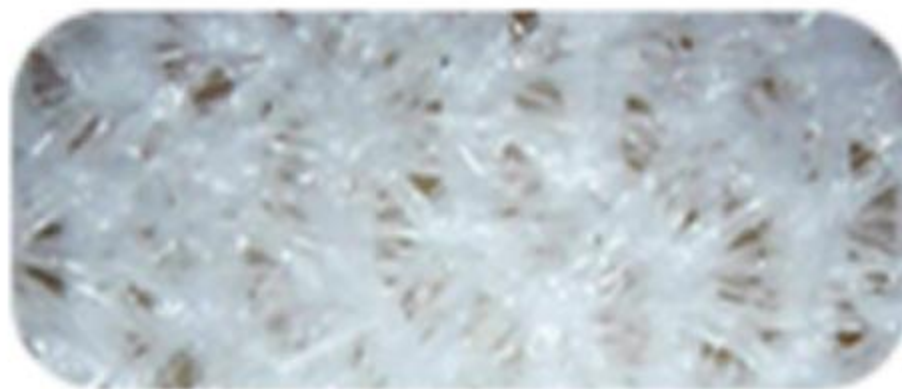


Bugs



Gravel

50μm
hyper-fine filter
(optional)



Pollen



Willows



Dander



Sebum

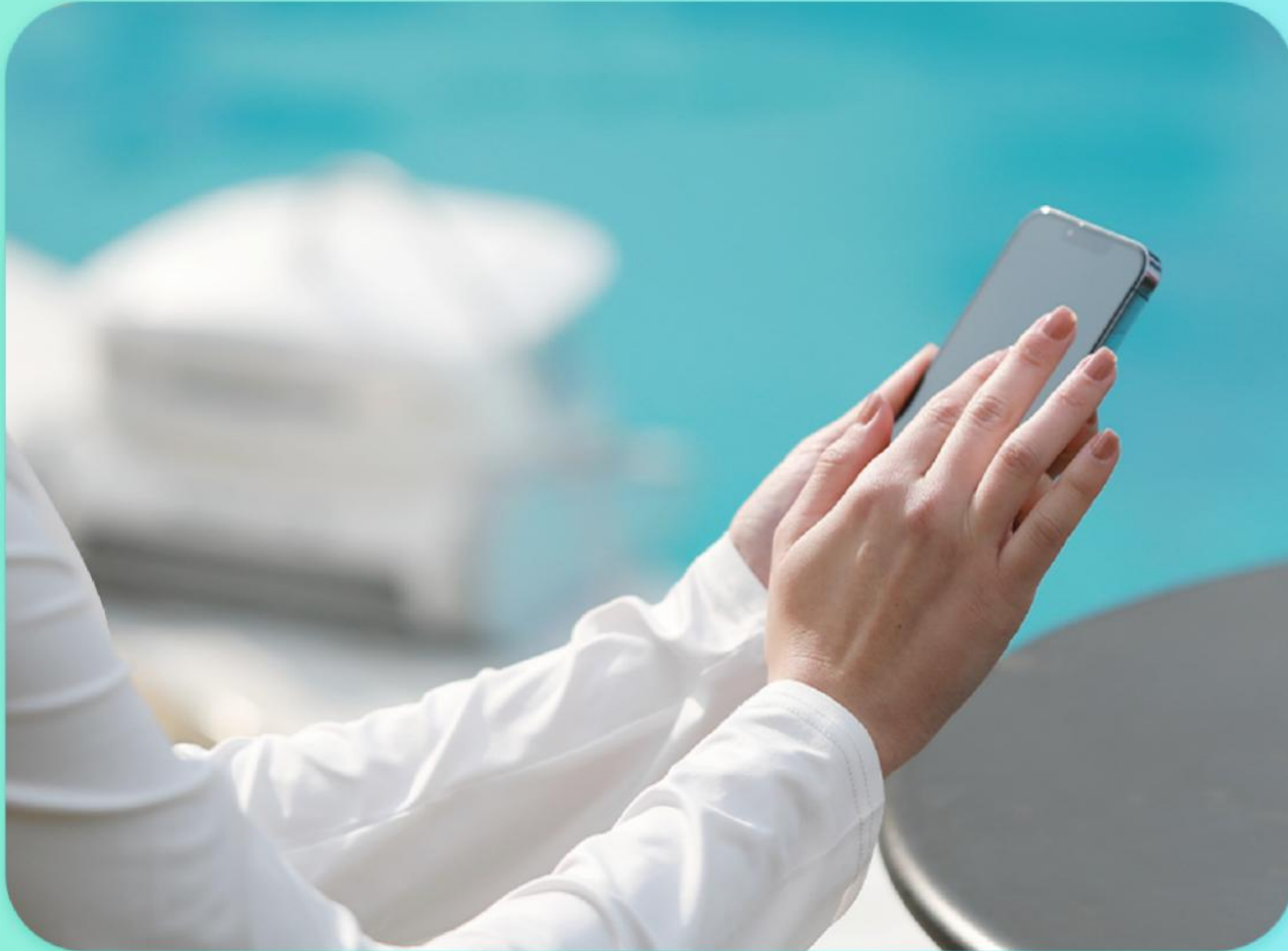
Lightweight and Portable

The main unit weighs only 6.5kg, making it effortless to lift and carry and turning pool maintenance into a breeze for all users.



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

Two Control Methods



APP

Customize cleaning modes, OTA upgrades

*Limited to onshore connection setup



Main Unit Button

Switch between three cleaning modes,
simple and direct

Auto-Docking for Easy Retrieval

When cleaning is complete, Hydro 4 SE automatically moves to the nearest pool floor edge, making it easy to pick up.



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

Product Parameters

Dimension of robot	398x405x253mm
Weight of robot	6.5kg
Dimension of control box	290x170x130mm
Weight of control box	1.3kg (exclude cable)
Cable length	12m
Rated input voltage	AC 100-120V/200-240V,50-60Hz (Refer to the product label for the actual usable voltage)
Input power	Peak 150W
Rated output voltage	DC 24V
Working depth	0.5-3m
Cleaning area	Floor, Walls, Waterline
Cleaning modes	Auto 2h/Auto 1h/Auto 3h (Floor+Walls+Waterline)
	Wall only 2h
	Floor only 2h
	Ultra clean
Quantity of pumps	2
Quantity of active brushes	1
Protection grade of robot	IP68
Protection grade of control box	IP54

Filter Basket Capacity	4.1L
Filter Basket Replacement	Replace the Entire Filter Basket
Filter Precision	180μm
Filtration capacity	Up to 320L/min
App	Support
Cloud Service	Not supported
Scheduled start	Support
Manual mode	Not supported
Water temperature display	Not supported
Movement speed	12m/min
Working temperature	5-35℃
Storage temperature	5-45℃
Best-suited pool size	100-150m²
Others	Salt 5000ppm
	Chlorine 4ppm
	pH 7.0-7.8

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