

Scrub O Pro

AI-Powered Robot Floor Cleaner for High-Dynamic Environments











Key Features

(V) OmniVision

360° camera coverage with 360° object detection and a bird's-eye view for enhanced obstacle avoidance and precise navigation.



OmniClean

Pre-sweeping FREE*, scrubbing with a wider 520 mm cleaning path while simultaneously swallowing up to 10L trash per hour.



(OmniLiDAR

360° LiDAR coverage, optimized for large highly dynamic industrial environments.



(A) OmniSpotCleaning

Precisely identifying and cleaning both dry and wet waste powered by Al deep learning.



Applicable Flooring Types













Natural Stone

Artificial Stone

C eramic

C oncrete

PVC

Epoxy



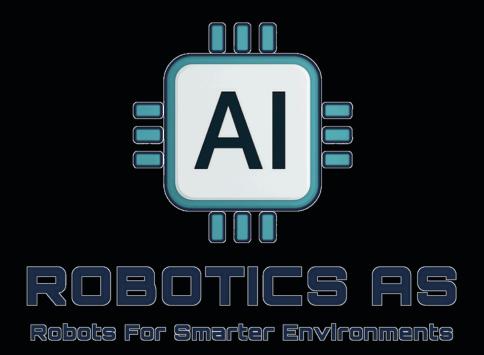
Specification*

	Disc Brush	Roller Brush
Net Weight	157 kg 346.1 lb	148 kg 326.3 lb
Cleaning Width	520 mm 20.5 in	406 mm 16 in With side brushes: 780 mm 30.7 in
Max. Cleaning Efficiency (Theoretical)	Scrubbing: 2,621 m²/h 28,212 ft²/h Dust Mopping: 3,604 m²/h 38,793 ft²/h	Scrubbing: 2,046 m²/h 22,023 ft²/h Sweeping: 3,931 m²/h 42,313 ft²/h Dust Mopping: 3,604 m²/h 38,793 ft²/h
Dimension (L×W×H)		810×700×1,070 mm 31.9×27×42.1 in
Max. Runtime	Scrubbing 3 h, Dust Mopping 8 h, Sweeping 8 h	
Charging Time		2 h
Clean/Waste Water Tank	33L / 24 L 8.7 gal / 6.3 gal	
Gradeability		4.6°
Min. Pass Width		800 mm 31.5 in
Min. U-turn Width		1,100 mm 43.3 ir
Max. Cleaning Speed		1.4 m/s 3.1 mpl

Sensor System

3D LiDAR, 2D LiDAR, 3D Depth Camera, RGB Camera, Anti-Collision, Anti-Drop

*Note: 11The specifications are derived from Gausium lab test results: actual performance data may vary in specific applications.



POWER FOR A NEXT-LEVEL CLEAN