Clean SCRUB 75

Industrial Degrease Clearer









Sweeping

Scrubbing

Dust Mopping Degreasing



Ceramic Tiles



Natural Stone



PVC & Vinyl



Ероху



Concrete



ΡU





Logistics



Car Parking



Manufacturing



Retail



Transportation



Healthcare



Education

uClean SCRUB 75

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uClean SCRUB 75is an industrial-grade floor cleaning robot designed to tackle the most demanding cleaning tasks.

PRODUCT FEATURES

- Advanced Navigation: Equipped with 3D LiDAR, 2D laser, and 3D cameras for accurate mapping, navigation, and obstacle avoidance.
- ▶ Efficient Battery and Charging: Long-lasting LFP batteries provide up to 6 hours of operation, with a full recharge in 5 hours.
- Minimal Human Intervention: Supports autonomous operation with an optional self-docking workstation for charging, water refills, and discharge management.
- ► Enhanced Visibility: Advanced lighting system with flashing lights, blue projection lights, and supplementary lighting for safe operation in low-light conditions.
- ▶ 4-in-1 Cleaning: Integrates scrubbing, sweeping, dust mopping, and degreasing, making it versatile for various industrial surfaces.
- ► **High Productivity:** Achieves a cleaning efficiency of up to 3.000 m²/h, perfect for large-scale areas.
- Precision Oil Stain Removal: Specializes in detecting and eliminating oil stains, ensuring spotless floors in industrial environments.
- ▶ Ergonomic Manual Control: Features a stand-on pedal and steering wheel for easy manual maneuverability when needed.



ACCESSORIES FOR CHARGING & REFILLING



uHarbor 02



TECHNICAL SPECIFICATIONS

Dimensions	1370(L) × 962(W) × 1417(H) mm 54(L) × 38(W) × 56(H) in
Max. Theoretical Productivity	3.000 m ² /h 32,300 ft ² /h
Cleaning Width	750 mm 29 in
Cleaning/Recovered Water Tank	75 L / 50 L 20 gal / 13 gal
Runtime	4–6 h ≈ 5 h 1,1 m/s 2.5 mph
Charging Time	900 mm 35.4 in 8 ° 3D LiDAR,
Max. Moving Speed	2D laser, 3D depth
Min. Passable Width	camera, air pressure collision sensor, millimeter-wave radars
Gradeability	
Sensing System	



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