

SCRUBBER 75

Heavy-Duty Robotic Floor Scrubber

for Large-Scale Environments













Key Features

Industrial-Strength Cleaning Power

45kg Brush Pressure

Delivers exceptional scrubbing force for deep and effective cleaning.

পি Oil Cleaning Mode

Capable of removing stubborn oil stains with a detergent kit, ideal for heavily contaminated industrial environments and underground garages.

Ultimate Productivity

350mm Cleaning Width

Delivers up to 3000m²/h scrubbing efficiency, expertly designed for heavy-duty cleaning tasks in large spaces.

270° Rotational Scrub Deck

Effortlessly accesses and cleans 90° corners, putting a stop to incomplete cleaning once and for all.

Advanced Sensing & Lighting Configuration

(P) Best-in-Class Sensing

Features a market-leading sensor system, including 3D LiDAR and an optional millimeter-wave radar (75 P), ensuring unparalleled precision and reliability.

(ii) Enhanced Lighting

Offers flashing lights, headlights, and other lighting elements to clearly communicate the machine's position.

Sustainability

(Water Recycling

Features a built-in multi-stage filtration system that recycles and reuses water, reducing freshwater consumption by approximately 80%.

Effortless Maintenance

Ergonomic Manual Operation

Equipped with stand-on pedal and steering wheel for users to effortlessly carry the machine around.

(a) Docking Stations

A standard workstation for self-docking power charging and water management.

Applicable Flooring Types









Concrete





NaturalStone

Artificial Marble/Granite

Ceramic___

PVC&Vinyl

Ероху



Dimension (L×W×H)		1,370×962×1,417 mm 54×38×56 in
Net Weight		400 kg 900 lb
Cleaning Width		750 mm 29.5 in
Brush Pressure		45 kg 99 lb
Clean/Waste Water Tank		75L / 50 L 20 gal / 13 gal
Practical Cleaning Efficie	ency	700-1,400 m²/h 7,535-15,069 ft²/h
Gradeability		8°
Min. Pass Width		General: 1,400 mm 55.1 in Underground garage: 1,800 mm 70.9 in
Min. U-turn Width		2,000 mm 78.7 in
Max. Cleaning Speed		1.1 m/s 2.5 mph
Runtime		≈ 4-6 h
Charging Time		≈ 5 h
Sensor System		iDAR, 3D Camera, Air Pressure Collision Sensor, Anti-Drop sensor ressure Collision Sensor, Anti-Drop sensor, Millimeter-wave Radar
Optional Configuration (E	EU-Specific)	Roller Brush, Trash Tray, Headlights, Millimeter-wave Radar

Heavy-Duty Cleaning with Best-in-Class Sensing