



MARVEL

Commercial Robot Floor Cleaner for
Large & Complex Spaces



Recommended Coverage

>3,000 m² (32,292 ft²)



Ideal for

Retail/Supermarkets, Manufacturing Plants, Warehousing/Logistics Airports/Subway Stations, Hospitals, Shopping Malls

Key Features

Simultaneous Sweeping and Scrubbing

Performs sweeping and scrubbing simultaneously, completing two tasks in a single operation for maximum efficiency.

Patented Side Brush System

Front-mounted dual brushes sweep up both fine dust and large debris in one pass—delivering thorough edge-to-edge cleaning.

Effortless Remote Deployment

Equipped with 3D LiDAR for high-precision mapping, navigation, and positioning. Supports full remote deployment for easy setup and fleet management.

Automatic Water Tank Refresh

Features a self-cleaning waste water tank that minimizes manual maintenance and lowers operating costs.

Key Specifications*

Size (LxWxH) 1108×699×1168 mm | 43.6×27.5×46.0 in

Net Weight 220 kg | 485 lb

Cleaning Width
Scrubbing: 600 mm | 23.6 in
Sweeping: 840 mm | 33.1 in
Dust Mopping: 760 mm | 29.9 in

Max. Speed 1.4 m/s | 4.6 ft/s

Max. Cleaning Efficiency (Theoretical)
Scrubbing: 3,024 m²/h | 32,550 ft²/h
Sweeping: 4,234 m²/h | 45,574 ft²/h
Dust Mopping: 3,830 m²/h | 41,226 ft²/h

Clean / Waste Water Tank 80 L / 70 L | 21.1 gal / 18.5 gal

Min. Pass Width 850 mm | 33.5 in

Min. U-Turn width 1,300 mm | 51.2 in

Gradeability 10°

Runtime Scrubbing: 5-7 h; Sweeping: ≥8 h; Dust Mopping: ≥10 h

Battery Capability 120 Ah

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

Get Ready to **Marvel**
at the Power of Clean.