GAUSIUM

MARVEL

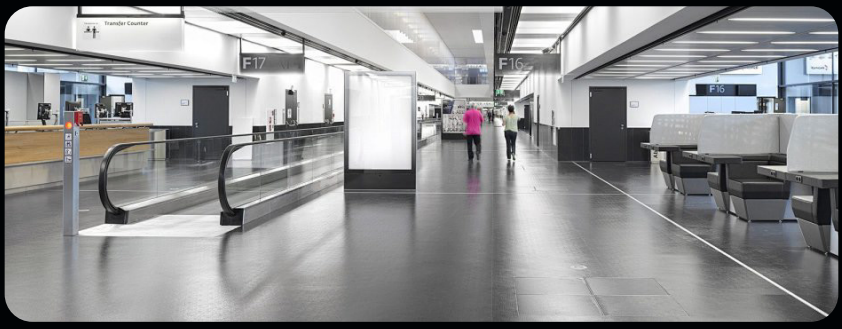
Commercial Robot Floor Cleaner for
Large & Complex Spaces



SWEEP | SCRUB | DUST MOP

Recommended Coverage

>3,000 m² (32,292 ft²)



Ideal for

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

Key Features

Simultaneous Sweeping and Scrubbing

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

Proprietary 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	240 kg | 529 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 m^2/h | 32,550 ft^2/h Sweeping: 4,233 m^2/h | 45,564 ft^2/h Dust Mopping: 3,830 m^2/h | 41,226 ft^2/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: ≥10 h; Dust Mopping: ≥13 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.

gausium.com

@Gausium Official

© 2026 Gausium. All rights reserved.