

Sveabot S100 Pro M

Commercial Cleaning Robot

Does more, so you can do less.



Sweeping



Vacuuming



Mopping



Disinfection



Meet Sveabot S100 Pro M

Your PRO commercial cleaning robot for professional spaces. Advanced navigation, smart cleaning and easy operation – industrial floor cleaning made simple.



Advanced obstacle detection



Superior Mopping



Fast auto charge



1000 m²/hour cleaning



Autonomous lift calling & riding



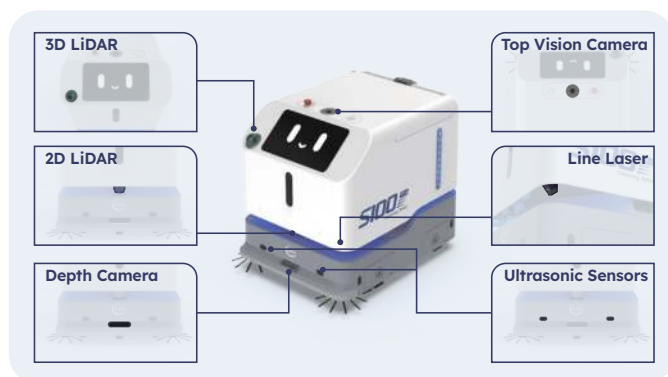
Auto & manual modes



Edge-sensing technology



100% app-based control

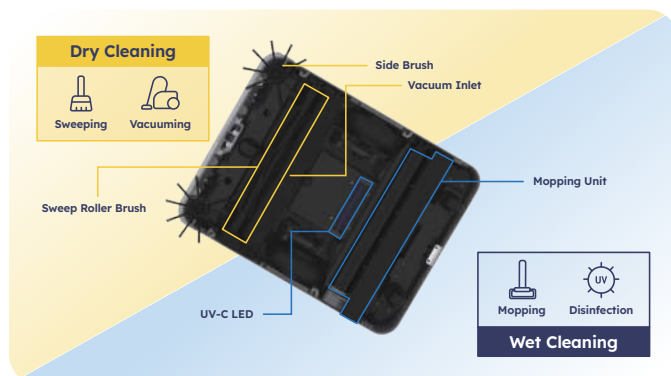
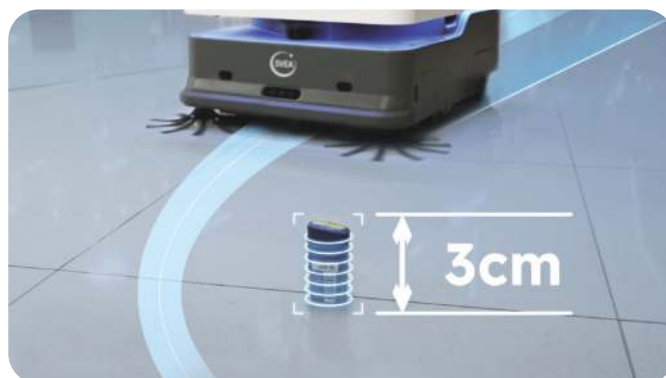


Comprehensive Environmental Awareness

Powered by advanced 3D LiDAR and Line LiDAR technologies, the S100 Pro M creates detailed 3D point cloud maps of your facility. These technologies ensure full coverage, capturing both ground and ceiling features for better positioning and accuracy – essential for professional commercial spaces.

Avoiding Obstacles, Big or Small

The S100 Pro M avoids collisions with objects of all heights, spotting even the smallest obstacles – down to 3 cm! From steps, tables, and chairs to dynamic challenges like bustling crowds or shifting stacks of boxes, the S100 Pro M ensures smooth and reliable navigation wherever it goes.



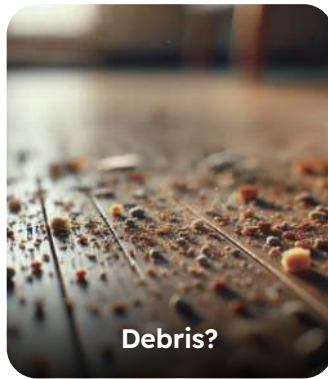
Sweep, Vacuum, Mop - All in One Go

With the Sveabot S100 Pro M, all cleaning modes run simultaneously - no need to manually switch between dry and wet cleaning. Just set it and forget it!

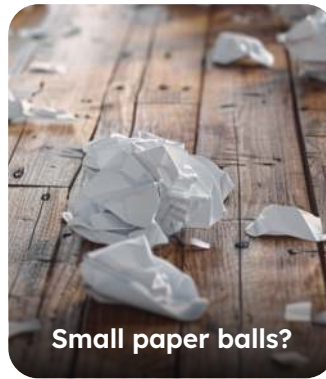
Maintains the shine, every time



Dust?



Debris?



Small paper balls?



Footprints?

Let the S100 Pro M take care of it all. It starts strong with powerful vacuuming, picking up litter, hair, and even stubborn bits like paper scraps. Then, its thorough mopping takes over — erasing footprints, smudges, and fine dust. All done in one smooth, efficient run. The result? A spotless floor that looks freshly cleaned, every time.



Powerful vacuuming



Superior mopping



Tricky edges and corners?

Taken care of! With dual side brushes covering a wide 600mm reach, no corner goes untouched. Their soft yet powerful bristles easily sweep away dirt and dust from edges and baseboards, effortlessly reaching into every corner.

Efficiency by the numbers



Dual 12.5L Water Tanks



1000m² per hour

Impressive Coverage



2-hour charge
delivers up to

6 hours
of non-stop cleaning

Superior Battery Performance

Highest Safety Standards

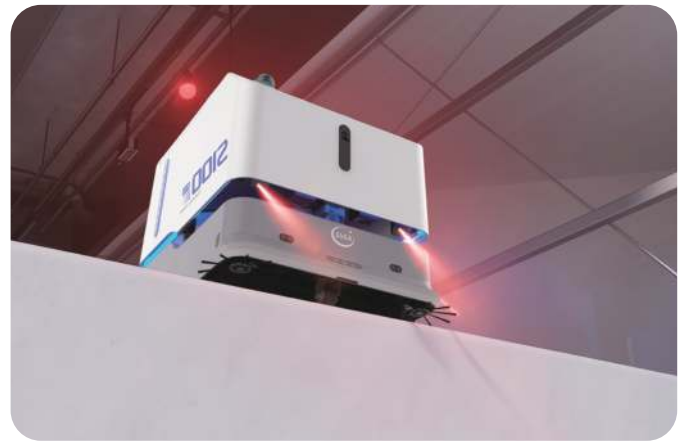


Built-in Disinfection

S100 Pro M takes hygiene to the next level with built-in UV-C light that continuously sterilizes the mop. No lingering bacteria, no bad smells — just fresh, hygienic cleaning from start to finish.

Edge Sensing

Sveabot S100 Pro M is equipped with cutting-edge line laser technology that detects edges, preventing falls and ensuring safe, reliable operation every time.



Works on Most Surfaces

With adjustable brush pressure and variable water flow, the S100 Pro M flexibly adapts to different floor types. It delivers just the right pressure and moisture for every surface, ensuring an efficient clean wherever it goes.



No Barriers



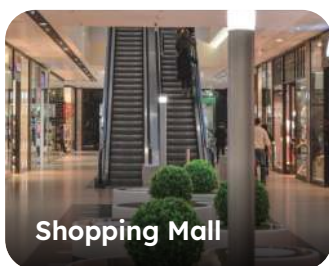
Manage your cleaning right from the app.

Schedule remotely, monitor cleaning in real time, view cleaning reports, and manage your cleaning fleet — all in one app.



Perfect for Complex Commercial Spaces

From crowded shopping malls to intricate factory layouts, the S100 Pro M excels in challenging environments. It navigates seamlessly around large moving obstacles and small objects ensuring seamless professional cleaning.



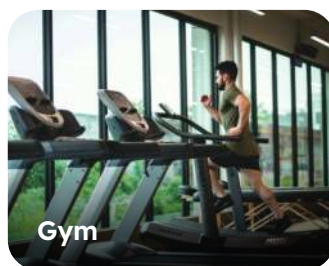
Shopping Mall



Supermarket



Office



Gym



Hotel



Restaurant



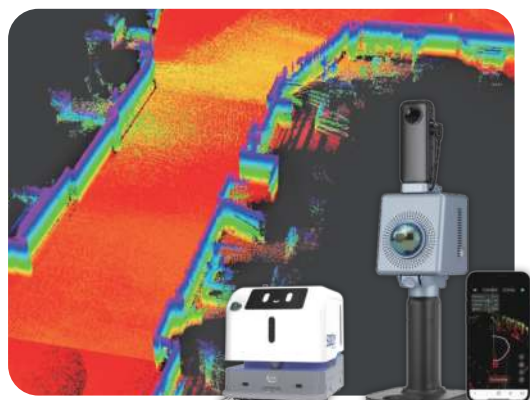
Warehouse



Transport Station

Invest in the success of your business. Experience the transformative power of S100 Pro M.

One Sveabot S100 Pro M can **replace 3 employees** on average, cutting labor costs **by 20-30%**, while reducing energy use **by 40%** and water/cleaning agent usage by **up to 50%**. Enjoy a rapid return on investment within **less than one year** with ongoing financial benefits for years to come.



With SveaMap, it's never been this smart.

Experience lightning-fast setup with our advanced 3D scanner and innovative SveaMap software. Just walk around your facility with the 3D scanner, and voilà – in only 10 minutes, you'll have a detailed 3D map of your space at your fingertips ready – no more long waits or complicated installation processes.

Specifications

Structural Specs

Size (L × W × H)	645 × 495 × 585 mm
Net weight	61 kg
Noise level	< 75 dB
Gradeability	≤ 8°
Operating temperature	0°C~50°C

Operating humidity	≤95%
Power-on self-test	✓
Information panel	10.1"
Intelligent voice	✓
Ambient light	✓

Navigation & Safety

3D LiDAR	✓
Line LiDAR	✓
Ultrasonic sensors	✓
Depth camera	✓
Gyroscope	✓
Top vision sensor	✓

Collision detection safety	✓
edge	✓
Anti-falling cliff detection	✓
Water level detection sensor	✓
Warning light	✓

Cleaning Specs

Cleaning width	600 mm
Cleaning speed	1000 m²/h
Suction power	13 kPa
Working width	800 mm
Water tanks volume	12.5 L (each)

Automatic recharge	✓
Obstacle height	≥30 mm
Zero turn	✓
Adjustable water flow	✓
Real-time water level monitoring	✓

Battery Specs

Battery type	Lithium-ion
Charging time	2 hrs
Battery life	6.5 hrs
Battery capacity	20Ah
Voltage	58.8 V

Connectivity

Remote control	✓
IOT	✓
Automatic elevator ride	✓
WIFI	✓
4G-LTE	✓
OTA	✓

*Please note that the design of the robot is subject to change.