



Sveabot[™] S100

MULTI-FUNCTIONAL CLEANING ROBOT



Mopping



Sweeping



Scrubbing



Vacuuming




Disinfection




AUTOMATED INDOOR CLEANING EXPERT

DESIGNED FOR INDOOR CLEANING


Sveabot™ S100 provides complete and easy control of the cleaning process with automatic features, power-assisted manual mode, and digital management. Ideal for small and medium-sized businesses.




Obstacle Avoidance




Automatic Charging




Duo Modes




Auto Elevator Calling & Riding *
*coming soon




Breakpoint Resume Cleaning



1000 m²/h Cleaning Efficiency




100% App Based Management




Cliff Sensing


SUITED TO VARIOUS FLOOR TYPES



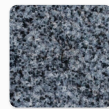
Wooden Floor




Marble




Ceramic Tile




Undercoat Carpet



Epoxy




Cement




Other Hard Surface




NO TRASH LEFT BEHIND




Dirty Water




Hair




Stones




Peel



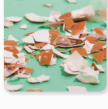
Dust



Melon Seeds




Small Paper Balls



Others



EXCEPTIONAL FLEXIBILITY



CLIFF SENSING

CUSTOMIZABLE CLEANING ZONES

SMART PATH PLANNING

BREAKPOINT RESUME CLEANING & AUTO RECHARGE

OBSTACLE AVOIDANCE

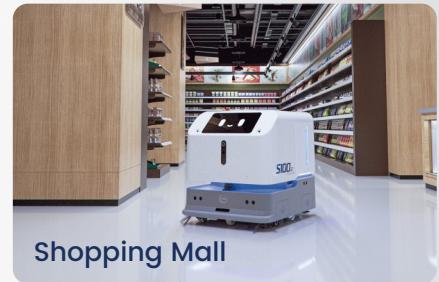
POWER-ASSISTED MANUAL MODE

DIGITAL MANAGEMENT

- Task management via app or IoT cloud platform
- Auto-generated cleaning reports
- Fleet management



EXTENSIVE SCENARIOS



SPECS

Model	Sveabot™ S100
Work Modes	Automatic and Manual

General Specs	
Dimensions	495x645x585 mm
Net Weight	61 kg
Noise Level	≤70 dB
Gradeability	≤8°
Zero Turn	✓

Power-on Self-test	✓
Navigation System	LiDAR, gyroscope, top vision sensor
Certificates	CE/FCC/IC/RoHS/SRRC/TELEC

Battery Specs	
Battery Type	Lithium-ion
Charging Time	2 hrs
Battery Life	4 hrs (Sweeping + Vacuuming + Scrubbing) 6.8 hrs (Dust Mopping)
Battery Capacity	1008 Wh
Voltage	58.8 V

Cleaning Specs	
Cleaning Width	600 mm
Cleaning Efficiency	700-1000 m²/h
Suction Power	≥13 kPa
Clean/Waste Water Tank Volume	12.5 L (each)
Cleaning Area per Tank	900-1200 m²

Website: sveabot.com
Email: sales@sveabot.com



SVEABOT, WITH HUMANIZED DESIGN FROM SCANDINAVIA

Sveabot Tek AB is an industrial automation company spun off from Sveaverken Svea Agri AB, a Nordic agricultural automation provider with 110 years of history.

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