

Kemaro 900

The first autonomous industrial sweeping and vacuuming robot

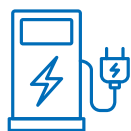


The Kemaro 900 is a revolutionary, fully autonomous industrial sweeping and vacuuming robot developed by the Swiss company KEMARO AG.

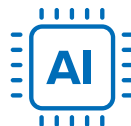
As the first robot designed for dry cleaning, the Kemaro 900 utilizes advanced SLAM technology to map and navigate its environment in real-time. It can clean up to 1,000 m² per hour, equipped with a 35-liter waste container and a battery life of up to five hours. Its two large sweeping brushes and LiDAR sensors ensure efficient cleaning and intelligent obstacle avoidance. By using this robot, cleaning costs can be reduced by up to 50%, thanks to its chemical-free and environmentally friendly operation.



Impressive
design



Docking
Station



Powered by A.I.



Cloud
technology

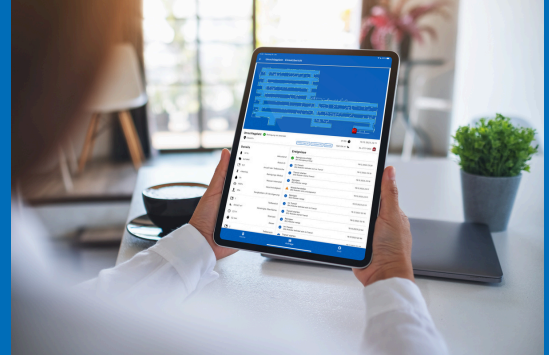


Swiss
quality

Why choose Kemaro 900?

INDUSTRY 4.0

The real-time monitoring and reporting of work performance is carried out through KEMARO's web application and cloud technology.



MAXIMUM EFFICIENCY

Automated 24/7 operation with configurable time settings and flexible scheduling.

INTELLIGENT NAVIGATION

The Kemaro 900 relies on its sensors and algorithms for route planning, obstacle avoidance, and efficient cleaning.



TOP QUALITY

Robotics that sense and interpret the environment, providing excellent navigation and adaptability in various settings, including hazardous zones.

Why choose Kemaro 900?

SUSTAINABILITY

No need for chemicals, water, or lighting. Advanced engineering solutions avoid the use of motors and minimize energy consumption.

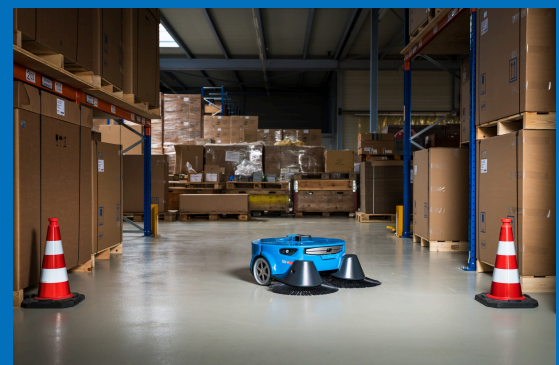


COST SAVINGS

It results in up to a 50% reduction in cleaning costs, which can save global companies more than 22,000 EUR annually.

MULTIPLE LEVEL SECURITY

Continuous cleaning to protect employees' health and safety while also preventing damage to industrial machinery.



AREA MAPPING

The robot independently maps its environment and determines its spatial position on its internal map simultaneously.

Technical properties

Robot dimensions (length/width/height)	79 x 72 x 35 cm
Working width	90 cm
Waste container capacity	35 l
Maximum ramp incline	12 %
Cleaning speed	0,7 m/s
Operating time	5 hour
Charging time	2,5 hour
Cleaning performance	1000 m ² / hour

Where can Kemaro 900-be of service?



Contacts

Weltweit Kft.

📍 2142 Nagytarcsa, Ganz Ábrahám u. 4/13

✉ szegner.daniel@weltweit.hu

☎ +36 70 608 2818

🌐 www.w-robotics.com