

KEMARO

Autonomous Robotics

K700 Compact



With an extremely low height of only 25 cm and a reduced diameter, the K700 Compact was designed to access areas that were previously unreachable.

Whether it's cleaning under low shelves, machines, or other tight spaces - this innovation makes it possible.

Welcome to the next generation of industrial cleaning technology.

EFFICIENT

- ◆ Reduce dust with every sweep thanks to highly efficient dust extraction.

GO ANYWHERE

- ◆ Clean Dangerous or Hard-to-Access Areas.

NO CHEMICAL OR WATER

- ◆ Ideal for packaged goods and sensitive areas.



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Kemaro AG

NEW FEATURES

- ◆ **Connected rooms:** Robots can move autonomously between different rooms, increasing flexibility in large or diverse spaces.
- ◆ **The BlueSpot:** Enhances workplace safety by using a blue light to alert employees and forklift drivers to the robot's movements - even in areas with limited visibility or beneath conveyor systems.
- ◆ **Automatic Filter Cleaner:** The patented, self-cleaning filter system significantly reduces dust levels and saves water and chemicals by eliminating the need for wet cleaning.
 - greater efficiency
 - improved air quality
 - reduced maintenance



CLEANING PERFORMANCE

up to 750 m²/h
up to 0.7 m/s



SIMPLICITY

No installation necessary,
put into place and clean



ROBUSTNESS

Solid construction and
Swiss quality components



SUSTAINABLE

No chemicals, water or light-
ing needed, substitution of
combustion engines

SWISS
MADE



K700

BENEFITS AT A GLANCE

Saves businesses up to 50% of cleaning costs per year.

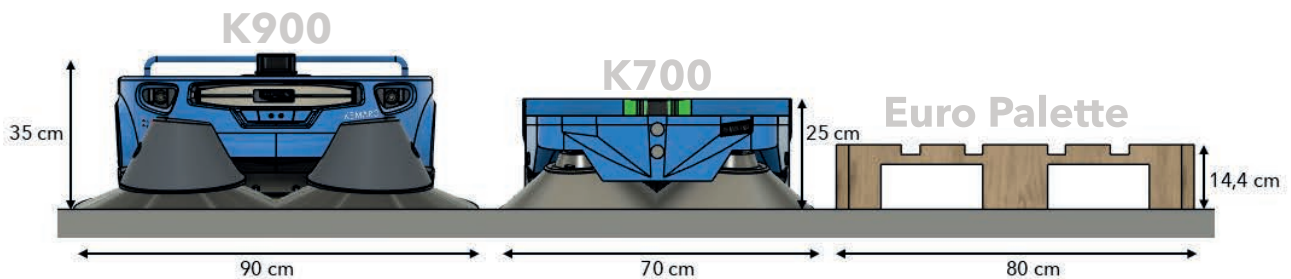
Continuous cleaning to benefit the health and safety of employees, while preventing industrial machinery damage.

The advanced engineering of the K700 avoids the use of combustion engine and minimizes wasted energy. Additionally, the K700 saves water and chemicals, contributing significantly to resource conservation and environmental protection. Its robust components are designed to prolong its lifespan.



APPLICATION AREAS

Its ability to turn effortlessly within a single pallet space adds unmatched agility for navigating industrial environments. From large warehouses and factories to logistics centers and production facilities—this robot redefines flexibility and performance.



TRUSTED FEATURES AS THE K900

Autonomous Navigation

The K700 relies on onboard sensors, mapping, localization, and decision-making algorithms to plan paths, avoid obstacles, and clean zones efficiently and independently.

Live Mapping & Localization

The robot simultaneously creates a map of its environment and estimate its spatial position within this map.

Vision System

A vigilant 2D LiDAR 'crown' calculates distances in a 270-degree radius, and 3D camera fills in the lower blind spots.

Air cleaner and air flow

A blower puts the robot under negative pressure, creating an air flow. The dust is sucked in by the air flow and passed through the air filter (2m² size).

TECHNICAL DATA

Cleaning width	70 cm
Robot Height	25 cm
Cleaning capacity	750 m ² /h
Dirt tank capacity	11 l
Weight incl. batteries	< 25 kg
Cleaning speed	0,7 m/s
Run time max.	up to 4 h
Charging time	90 mins
Battery	Lithium Ionen / 36 V
Ramp slope max.	12 %
Dimensions L / W / H:	76 x 62 x 25 cm ³
Waste size	Cylinder 35 x 100 mm

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