

# Create Clean with Rugged Industrial Cleaning Equipment



**Autonomous Robots for Industrial Cleaning Applications** 

# **K900 Vacuum-Sweeper Robot**

A fully autonomous cleaning solution, the Kemaro K900 is specific designed to clean in warehouse/distribution and industrial areas including floors around robot shuttle systems, mezzanine floors and automated pallet racking systems.





### **Features**

- World Class Sweep System The K900's sweep system design means it collects large debris up to the size of small bottles and cans, cleaning the toughest of industrial dirt.
- **Sophisticated SLAM Navigation** The K900 features advanced SLAM (simultaneous localization and mapping) navigation and can be deployed without any pre-installation for fast set-up to quickly gain the benefits of automation. 3D environment perception means the K900 can navigate and clean through complex spaces with ease.
- Super Low 35cm Height Profile A super low 35cm height means the K900 can clean under conveyors, automated racking and other hard to reach places where cleaning is currently only possible by hand.
- **Fast Charging** Lithium batteries enable a full charge in 90 minutes for improved efficiency and minimal cleaning downtime.
- **Simple Task Management** Finally, you can create a cleaning schedule that gets delivered. The K900 cleaning schedule details the daily and weekly tasks meaning you can program additional resource for high traffic areas, fine tune to perfection, or assign cleaning missions. Regain complete control over your floor cleaning program.
- Transparent Daily Reporting The K900 customer portal delivers daily reporting to show what cleaning missions have been carried out. Share reports with other stakeholders to demonstrate and verify cleaning programmes are being completed. Reduce cleaning costs, improve cleaning standards and create clean all day every day.

### Specifications

- 1000m2/h cleaning performance
- 900mm cleaning path
- 35ltr dirt bin
- 35cm height

- 32kg weight including battery
- Dimensions (L/W/H): 900mm/900mm/350mm
- 5 hour run time/90 min recharge time

## Our mission

We develop and deliver innovative solutions which help businesses create a safer, cleaner work place environment to protect their employees and maximise their productivity.

We help our clients focus on their core business activities by delivering a consistently speedy, straightforward, refreshingly different customer experience.



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