

CONQUEST HDA-K900

AUTONOMOUS SWEEPER

EFFICIENT. AUTONOMOUS. TIGHT-SPACE READY.

The HDA-K900 is a cutting-edge autonomous sweeper designed for large industrial spaces. It offers highly efficient by advanced AI navigation and 3D sensors for precise floor coverage. Built for demanding environments like warehouses and production facilities, the HDA-K900 improves cleanliness and productivity with minimal supervision.



HDA-K900

Autonomous power that transforms industrial floor care faster, safer, and smarter.



Features & Benefits

- Advanced 3D LiDAR and SLAM navigation ensure precise cleaning paths and obstacle avoidance, reducing downtime and manual supervision.
- Efficient sweeping performance supports a safer workspace by reducing airborne dust and debris during operation.
- Long-lasting battery supports up to 5 hours of continuous cleaning, allowing large areas to be maintained in a single shift without interruption.
- Automatic return-to-charge capability means the machine docks itself when battery is low, ensuring continuous operation without supervision.
- Robust industrial design guarantees reliable performance in demanding environments, minimising repair costs and downtime.
- Cloud-based remote monitoring and scheduling simplify fleet management, enabling control of multiple machines remotely and optimising cleaning schedules.
- Large dust container reduces the frequency of emptying, increasing productivity by maximising cleaning time.

Technical Specifications

HDA-K900	
Cleaning Width	90 cm
Cleaning Capacity	Up to 1,000 square metres per hour
Operating Speed	0.7 m/s
Dust Container Capacity	35L
Battery Life	Up to 5 hours
Charging Time	Approximately 90 mins
Charging Station Input	85-240 V
Dust filter size	Up to 2.6 cubic metres
Filter cleaner	Automatic
Machine Dimensions	35cm (H), 32kg (W)



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— EQUIPMENT GROUP —
  

Conquest Equipment Group brings together Conquest Industrial, Conquest Fleet and EcoTeq Outdoor under one unified banner.