## **Autowise V12**

## Designed for heavy duty tasks

This Autowise V12 sweeper is fully autonomous sweeper truck that is powered by electric. It can perform various sweeping functions and high-pressure water cleaning operations. The tank is divided into a fresh water tank and a garbage tank. The sweeper has a dust removal and road sweeping function, which is suitable for urban roads, squares, airports, and ports. Equipped with a combination of lidars, cameras, and mm-waves radars, the Autowise V12 has a 360° coverage of its surrounding environment.

The accurate and efficient recognition algorithm allows the sweeper to track all obstacles on the road. In autonomous mode, you can monitor the performance of the sweeper from the management console. Alternatively, switch to manual mode for full control of the sweeper



## Features:



Sensors & Radars



Automatic Garbage Dumper



Manual & Autonomous Mode



Large Water Tank



**Hydraulic Power Washer** 



Zero CO2 Emission

## Measurements:

Item	Measurement
Fresh Water tank capacity	2.3 m²
Hopper capacity	4.6 m²
Base weight	9,040kg
Gross vehicle weight	11,860kg
Payload	2,625kg
Maximum cleaning width	3.2m
Dimensions	W: 2,280 mm/ H: 2,550 mm/ L: 7,060 mm