

Autonomous Industrial Floor Sweeper Robot

The autonomous industrial floor sweeper robot is designed for efficient and thorough cleaning of large indoor spaces. Equipped with multiple rotating brushes, it effectively collects dust, debris, and other particles from various floor surfaces.



Overview

Autonomous Industrial Cleaning Solution

The autonomous industrial floor sweeper robot is a high-performance solution designed for large indoor environments like warehouses, factories, and commercial malls. It utilizes advanced navigation algorithms and multi-sensor technology to map surroundings, avoid obstacles, and optimize cleaning paths for maximum efficiency. With its robust construction and high-capacity battery, it ensures reliable, continuous operation for demanding industrial facilities.

Technical Specifications

Cleaning System

- Multi-rotating brush configuration
- Effective dust and debris collection
- Multi-surface compatibility

Operational Capabilities

Autonomous Navigation, Obstacle Avoidance, Route Optimization, Warehouse Ready

Key Features

Performance Metrics

1 High-Capacity

Battery Life

100 %

Automation Level

Suitable Environments

Warehouses • Factories • Shopping Malls • Commercial Facilities