

# Electric Ride-On Floor Sweeper with Fog Cannon

This electric ride-on floor sweeper offers high working efficiency, cleaning up to 9800 square meters per hour. It features a thickened steel shell, dual disc brake system, LED spotlights, water spray design, and a large trash can.



## ADDITIONAL IMAGES



## Overview



The electric sweeper features a robust design with integrated fog cannon for effective dust suppression during operation.

### High-Efficiency Electric Sweeper

This industrial-grade electric ride-on floor sweeper is designed for maximum efficiency in municipal and sanitation environments. With a cleaning capacity of up to 9,800 square meters per hour, it offers a productivity equivalent to 16 manual cleaners. The unit features an integrated fog cannon for dust suppression, advanced water spray nozzles, and a robust five-brush system to ensure thorough cleaning performance on streets and large public areas.

## Performance Metrics



Equipped with a five-brush head system to maximize cleaning coverage and efficiency.

### Key Performance Indicators

**9800 sqm/h**

Working Efficiency

**12 km/h**

Max Speed

**240 L**

Trash Bin Capacity

**200 L**

Water Tank Capacity

## Technical Specifications

### Detailed Technical Data

| Feature             | Specification |
|---------------------|---------------|
| Sweeping Width      | 1900mm        |
| Main Brush Width    | 700mm         |
| Power Source        | 48V           |
| Weight              | 750kg         |
| Walking Motor       | 1200W         |
| Rolling Brush Motor | 700W          |
| Operating Hours     | 4H-8H         |
| Climbing Capacity   | 30-40%        |

## Key Features



The machine includes a large capacity trash bin and a lengthened filter element to capture fine particulates.

### Build Quality

- Thickened steel body shell
- Electrophoresis paint finish
- Tempered glass enclosure
- Lengthened filter element for fine particles

### Safety & Control Systems

Dual Disc Brake, Anti-lock Braking System, Overload Protection, Constant Temperature Controller, On-board Parking System, LED Double Spotlights