

# Compact Ride-On Road Sweeper

This compact road sweeper is designed for efficient cleaning of streets and paved surfaces. It features rotating brushes for sweeping debris and a collection hopper for containing waste.



## ADDITIONAL IMAGES



## Overview

### Compact Ride-On Road Sweeper

This middle-sized ride-on sweeper is a versatile cleaning solution that combines dust vacuuming, sweeping, and spraying capabilities. Designed for high efficiency in outdoor environments such as gardens, property districts, and universities, it features an enlarged chassis and solid tires for excellent mobility. The unit incorporates advanced cleaning technology that ensures maximum dustbin utilization and includes a high-pressure atomization system to suppress airborne dust.

## Performance Metrics

### Sweeping Performance

**1900 mm**  
Sweeping Width

**12000 m<sup>2</sup>/h**  
Cleaning Efficiency

**25 %**  
Max Grade Ability

## Technical Specifications

### Dimensions & Weight

Parameter	Value
Dimensions (L/W/H)	2150 x 1900 x 2040 mm
Net Weight	800 kg
Turning Radius (situ)	1200 mm

### Power & Battery

- Battery Capacity: 7.2 kWh
- Working Hours: 6-8 hours
- Driving Power: 3000 W
- Advanced maintenance-free battery (lithium optional)
- Over-current and under-voltage protection

## Operational Features

### Tank & Bin Capacities

<b>180 L</b> Dustbin Capacity	<b>30 L</b> Water Tank Capacity
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### Key Features

Dust Vacuuming, High-Pressure Spraying, Automatic Filter Cleaning, Full LED Head-lamps, Downhill Anti-Overspeed, Ramp Anti-Slide