

DTMS-1000 EV

BATTERY OPERATED SWEEPER TRUCK

A high-performance, eco-friendly sweeper designed for deep cleaning, durability, and effortless operation. Perfect for roads, industrial areas, and large public spaces.



ELECTRIC OPERATED SWEEPER TRUCK

The DTMS-1000 EV Sweeper is a powerful, battery-operated cleaning machine designed for efficient dust control in large areas. With advanced sweeping technology, strong suction, and an eco-friendly design, it ensures maximum cleaning performance with minimal maintenance.



Water Tank Capacity	900L	Cabin	2 Persons
Dust Tank Capacity	1000L	Control System	Easy Control
Sweeping Width	2400mm	Battery Capacity	30 kWh
Number of Brushes	4	Charging Time	6-8 hours
Drive Motor Power	8 kW	Running Time	8-10 hours
Vacuum Motor Power	8 kW	Safety Features	Alarm, Front & Rear Warning Lights, Radar Safety System
Maximum Sweeping Speed	10 km/h	Charging Cost (Approx.)	₹ 300
Maximum Drive Speed	25 km/h	In-built Jet Pressure	0.000
Maximum Distance Covered	00 1	Washer	130 bar
(8 Hours)	80 km	Anti-Smog Water Spray System	Yes
Dumping Height	1 meter Hydraulic		
		Size	4700x2160x1440mm
Dumping Type			

Efficient & Eco-Friendly Street Cleaning

An Advanced Electric Sweeper Truck DTMS-1000EV Designed for Smart Waste Collection, Sustainable Urban Cleanliness, and Maximum Operational Efficiency.



ELECTRIC OPERATED SWEEPER TRUCK DTMS-1000 EV:

The DTMS-1000 Electric Operated Sweeper Truck is designed for efficient street and urban cleaning. It operates using electric power, making it an eco-friendly alternative to traditional fuel-powered sweepers. Here's a breakdown of its main functions:

Street Sweeping:

The DTMS-1000 EV uses rotating brushes (side brushes and a main brush) to sweep debris, dirt, and leaves from roads, sidewalks, and public spaces. These brushes push the debris toward the truck's central suction system.



• Debris Collection and Suction:

The truck is equipped with a powerful suction system that draws the swept debris into a large hopper (storage container). This suction system ensures that even smaller debris and dust particles are collected, leaving the surfaces cleaner.



Water Spraying for Dust Control:

The sweeper is fitted with a water tank and sprays water during operation. This helps suppress dust and ensures that the debris is not scattered back onto the cleaned surface, promoting a dust-free environment.



Eco-Friendly Operation:

Operating on electric power, the DTMS-1000 EV produces zero emissions, making it a sustainable choice for urban areas. It reduces air pollution, offering cleaner streets without the environmental impact of traditional diesel-powered sweepers.



• Efficient Coverage:

With a large cleaning width (up to 2.3 meters), the truck can clean large areas in a shorter time. It's designed to work efficiently in both wide open spaces and narrower streets, offering flexibility in urban environments.



High Cleaning Capacity:

The DTMS-1000 EV can clean up to Large area per hour, making it suitable for large-scale urban cleaning operations.



Advanced Features Powerful Performance.

From precision brushing to high-power vacuuming – every detail of DTMS-1000 EV is built for next-level street cleaning.













The Ultimate Sweeping Solution for Cleaner Cities & Industries

The DTMS-1000 EV battery-operated sweeper is designed for heavy-duty cleaning in various public and industrial spaces. It ensures efficient dust and debris removal, making it ideal for:











Dynaclean – Redefining Cleaning Excellence





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