

DTMS-5000 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-5000 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.



Clear Water Tank	1500L	Litter Picker	Yes
Waste Dust Tank	5000L	Operator Cabin	2 Persons
Sweeping Width	3500mm	Working Time Per Charge	6-8 Hr
Cleaning Efficiency	45000m2/h	Charging Time	8-9 Hr
In-Built Jet Pressure Washer	150Bar	Drive Motor Power	15Kw
Anti-Smog Water Spray System	Yes	Maximum Drive Speed	65km/h
Number of brushes	04	Maximum Distance Cover	80km
Dumping Type	Hydraulic	Maximum Sweeping Speed	10Kw/h
Changing Cost(approx)	₹ 1000 rupess	Dumping Height	1 Meter

ELECTRIC OPERATED SWEEPER TRUCK DTMS-5000 EV:

The DTMS-5000 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-5000 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-5000 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 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-5000 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-5000 EV is built for next-level street cleaning.







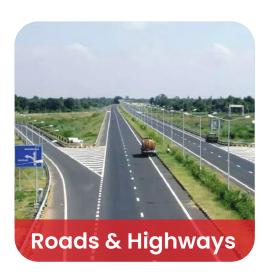






The Ultimate Sweeping Solution for Cleaner Cities & Industries

The DTMS-5000 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:











<u>Dynaclean – Redefining Cleaning Excellence</u>





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