



DRS-600DT

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.



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Product Size & Specifications

The DRS-600DT 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.



Waste Dust Tank	600L	Dumping Height	Manual
Clear Water Tank	600L	Dumping Type	Manual
Sweeping Width	2400mm	Cabin	2 Persons
Cleaning Efficiency (maximum)	24000m2/hour	Litter Picker	Yes
Number of Brushes	4	Battery Capacity	30kWh
Drive Motor Power	3000kW	Charging Time	6-8hours
Vacuum Motor Power	3000kW	Running Time	8-10hours
Maximum Sweeping Speed	10km/h	Safety Features	Alarm, front & rear warning lights
Maximum Drive Speed	25km/h		
Maximum Distance Covered (8 Hours)	80km	Charging Cost (Approx.)	₹ 300 Rupees/day
In-built Jet Pressure Washer	130Bar	Anti-Smog System	Yes

Eco-Friendly & High-Performance Sweeper

- **Efficient Water and Dust Management**

With a 600L water tank and 600L dust tank, this sweeper ensures efficient and continuous cleaning.



- **Anti-Smog Water Spray System**

Equipped with an advanced water spray mechanism to suppress dust and smog, ensuring cleaner air during operations



- **Battery-Powered Efficiency**

The 300Ah lithium battery ensures zero CO₂ emissions for a cleaner environment. Comes with a 3-year warranty for reliable performance.



- **Extended Working Time**

Delivers 8 to 10 hours of uninterrupted operation on a single charge, perfect for extensive cleaning tasks.



- **Exceptional Cleaning Efficiency**

Designed to cover 15,000–20,000 m² per hour, maximizing productivity in large spaces.



- **High-Pressure Jet Washer**

Features a powerful jet washer to tackle stubborn dirt and grime, delivering a spotless finish in every sweep.



- **High-Performance Suction System**

The powerful suction motor and brush system effectively collect dirt, leaves, and fine dust particles, ensuring spotless cleaning.



- **Low Sound Power**

The DRS-600DT operates in ECO mode, significantly reducing noise emissions, making it ideal for nighttime street cleaning without disturbing residents.



- **Plant Watering and Washing System**

Versatile functionality allows for efficient watering of plants and washing of streets, enhancing environmental cleanliness



- **Garbage Collection Vacuum Hose System**

Integrated vacuum hose efficiently collects waste and debris, simplifying the cleaning process and reducing manual effort.



The Ultimate All-in-One Street Cleaning Solution

Advanced Sweeping, Water Spraying, and Dust Suppression – Ensuring Cleaner, Healthier, and Eco-Friendly Public Spaces.



Plant Washing System



Jet Pressure Washer





















Anti Smog Spray

Revolutionizing Urban Cleaning with Precision and Efficiency

From Heavy-Duty Sweeping to Precision Vacuuming – A One-Stop Solution for Cleaner and Healthier Public Spaces.



Battery vs. Diesel: Why Choose the DRS-600Dt?

Features	DRS-600Dt (Battery-Operated)	Diesel Sweeper Truck
Cost saving	 Low Cost Reduced energy costs and minimal maintenance.	 High Cost Expensive diesel fuel and upkeep.
Operating Cost	 200–300 rupees per day, and monthly it will be 6000 to 9000 rupees.	 5000–6000 per day, and monthly it will be 1,50,000 to 2,00,000
Environmental Impact	 100% Electric – Zero Emissions Eco-friendly with no harmful exhaust gases.	 High Emissions Contributes to air pollution.
Noise Level	 Ultra-Quiet Suitable for residential and urban areas	 Noisy Disruptive, especially in quiet zones.
Maintenance	 Low Maintenance Fewer moving parts reduce wear and tear	 High Maintenance Requires frequent servicing.
Battery vs Fuel Efficiency	 7–10 Hours of Continuous Operation Long-lasting lithium battery with 3-year warranty	 Limited by Fuel Capacity Frequent refueling.
Pollution Control	 Anti-Smog System + Zero Emissions Actively reduces dust and smog	 No Anti-Smog System Adds to air contamination.
Versatility	 Multi-Function: Plant watering, high-pressure washing, and vacuum hose system	 Single-Function: Limited to sweeping only
Cleaning Efficiency	 15,000–20,000 m² per hour High productivity with low energy consumption	 Lower Efficiency Higher energy costs.

The Ultimate Sweeping Solution for Cleaner Cities & Industries

The DRS-600DT 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:



Roads & Highways



Parking Lots



Airports



Industrial Areas



Commercial Complexes



Factory



Municipalities

Dynaclean – Redefining Cleaning Excellence



Contact Us



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