



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)	24000m ² /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?

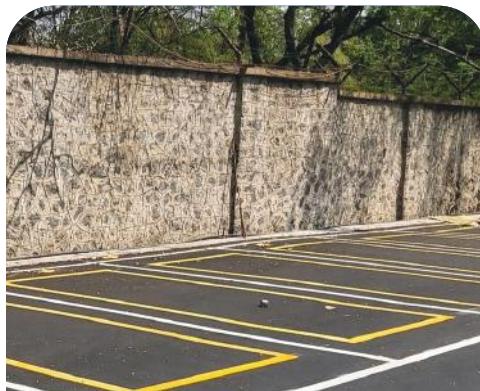
Features	DRS-600Dt (Battery-Operated)	Diesel Sweeper Truck
Cost saving	<p> Low Cost Reduced energy costs and minimal maintenance.</p>	<p> High Cost Expensive diesel fuel and upkeep.</p>
Operating Cost	<p> 200-300 rupees per day, and monthly it will be 6000 to 9000 rupees.</p>	<p> 5000-6000 per day, and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

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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