

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.



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	Control System	30kWh
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		

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 Smoke 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?

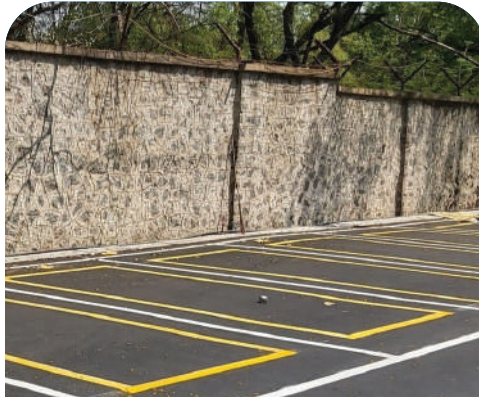
Features	DRS-600Dt (Battery-Operated)	Diesel Sweeper Truck
Cost saving	<div>✔ Low Cost</div> <div>Reduced energy costs and minimal maintenance.</div>	<div>✖ High Cost</div> <div>Expensive diesel fuel and upkeep.</div>
Operating Cost	<div>✔ 200–300 rupees per day, and monthly it will be 6000 to 9000 rupees.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

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



+91 9205551085
+91 7982456944



sales@dynacleanindustries.com



1st Floor, 13-B Kattabomman Street, Gandhi Nagar, Ganapathy,
Coimbatore, TN - 641006
4th floor, Block-B, Plot No-9, Pocket 3, Sector 17 Dwarka, Dwarka,
Delhi, 110078