

HDSS200 (FORMERLY ECOSWEEP 200)

Ultra Compact + Convenient Versatility

This ride-on sweeper is a true innovation, incorporating a cutting-edge “steer-by-wire” system controlled by a user-friendly control stick, ensuring safety and ease of operation. Designed to efficiently clean both small and medium-sized indoor and outdoor areas, HDSS200 Electric Street Sweeper is the eco-friendly solution that eliminates CO2 emissions and reduces noise levels by a remarkable 40%.



HDSS200

Zero emissions, compact street sweeper ideal for small-medium sized areas with up to 8 hours run time on a single charge.



Features & Benefits

- Zero emissions helps meet sustainability goals and protects waterways from potential oil leaks.
- Reduction of over 30% of sound emissions minimizes noise pollution, suitable for sensitive areas.
- Save over 90% on fuel costs (diesel or petrol) offers significant operational cost savings.
- Save over 70% on maintenance costs reduces long-term upkeep expenses.
- 8-10 hours of continuous running time allows extended use over large areas without interruption.
- Rechargeable everywhere provides flexibility in charging locations
- Recyclable up to 92% supports environmental sustainability efforts.
- Intuitive, easy to use and comfortable to drive enhances operator experience and efficiency.

Technical Specifications

Dimension

Length	1940mm
Width	1390mm
Height without Cabin	2056mm
Height with Cabin	2090mm
Steering Radius	1470mm

Weight

Weight with AGM batteries 400 Ah	774kg
Weight with lithium batteries 400 Ah	651kg

Traction

2 x 1200 W electric traction motors with 2 x electric gearmotors and asynchronous motor

Run time up to 8 hours

Brake/wheel system

Electric brake on electric motor

Tyres

Front run-flat tyres	21"
Rear run-flat tyres	10"

Suspension

On rear pivoting wheels

Waste Hopper

Hopper capacity	210l
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Performance

Speed	0 - 10 Km/h
Working gradient	22%
Hourly output	15.500 m ² /h
Main Broom	600mm
Sweep Width with 2 side brooms	1550mm
Suction hose	3000m L x 120mm D

Dust Control

4m² PM10 dust suction Filter Surface

HEPA Filter (Optional)

Electric filter shaker

2 nozzles on front side brushes

50l Water tank for dust suppression

Standard Equipment

Bulk waste flap for large items

Overhead Guard

Integrated storage compartment

Front side brushes equipped with shockproof return system

Adjustable control system complete with speed regulator

High visibility flashing lights, also available with LEDs



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Conquest Equipment Group brings together Conquest Industrial, Conquest Fleet and EcoTeq Outdoor under one unified banner