RIDE ON SCRUBBER DRYER





INNOVATIONS

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



ECO SELECT



SERVICE MENU



TELEMATICS GPS



ANTIBACTERIAL PLASTIC



DBL DOUBLE BATTERY LIFE



SLS SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTRO



BRUSHES

RIDE ON SCRUBBER DRYER





GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

 Delivers industrialgrade results with smooth control



WHISPER-QUIET OPERATION

 Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

 Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

The R-S2150-F is a robust, ride-on industrial sweeper built for large-scale cleaning tasks. It features a wide 2150 mm cleaning width, 240L water tank, and dual side brushes for maximum efficiency. A 48V / 200Ah battery powers high-performance motors, offering 3.5–4.5 hours of continuous use. Its large 220L dustbin ensures longer operation with fewer interruptions. Ideal for warehouses, factories, and commercial sites needing deep, reliable cleaning.

Specifications

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Specification	R-S2200-F	
Cleaning Width	2200 mm	
Main Brush	800 × 300 mm	
Working Efficiency	0-11000 m ² /h	
Forward Speed	0–8 km/h	
Water Tank	250 L	
Dustbin Capacity	230 L	
Working Time	4–5 hours	
Side Brush	500 mm ×2 + 750 mm ×2	
Traction Motor	48V / 3000W	
Main Brush Motor	48V / 1000W	
Side Brush Motor	48V / 100W ×2 + 180W ×2	
Vibration Motor	48V / 120W ×2	
Vacuum Motor	48V / 100W ×2	
Water Gun	48V / 1200W	
Max Pressure	10 MPa (100 KG)	
Max Flow	11.5 L/min	
Weight	1200 KG	
Machine Size (L×W×H)	3000 × 2000 × 2650 mm	
Min. Turning Radius	2250 mm	

Battery Type



Specification	Details / Lithium Battery	Dry Battery (Lead-Acid / Gel)
Battery Type	Lead-Acid / Lithium	Lead-Acid / Lithium
Battery Capacity	48V / 200Ah	48V / 200Ah
Туре	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity Range Cycle	100Ah – 400Ah	100Ah – 300Ah
Life	1500 – 3000 cycles	500 – 1000 cycles
Charging Time	2 – 4 hours	6 – 10 hours
Weight	30-50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time
Lifespan	5 – 7 years	2 – 3 years