

E-RIDER 160



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade 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 Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

Battery Type



Name	E-RIDER 160
Cleaning Width	950 mm
Cleaning Width	1150 mm
Brush Plate Diameter	510 mm × 2
Working Efficiency	0–6800 m ² /h
Forward Speed	0–9 km/h
Clean Water Tank	120 L
Sewage Tank	125 L
Working Time	4–5 H
Dimension Total	1500 × 1325 × 1210 mm
Wight	450 Kg

Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time