

E-RIDER 110



BATTERIES AND BATTERY CHARGER NOT INCLUDED

INNOVATIONS



ECO SELECT



SERVICE MENU



TELEMATICS GPS



ANTIBACTERIAL PLASTIC



DBL DOUBLE BATTERY LIFE



SLS SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRYER



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

NAME	E-RIDER110
Cleaning Width	760 mm
Squeegee Width	130 mm
Brush Plate Diameter	80 mm ×2
Working Efficiency	0–5320 m²/h
Forward Speed	0–7 km/h
Clean Water Tank	110 L
Sewage Tank	120 L
Working Time	3–4 H
Brush Motor	24V/380W ×2
Vacuum Motor	24V/500W
Traction Motor	24V/500W
Brushing Rising Up/Down	24V/35W
Squeegee Rising Up/Down	24V/20W
Cleaning Pump Motor	24V/120W
Weight	265 KG
Machine Size (mm)	1630×1130×1280
Minimum Turning Radius	1280 mm

Battery Type



Specification	Lithium Battery	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	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