



Compact and Powerful LiFePO₄ Powered Rider Scrubber

Heavy-duty scrubbing power with adjustable water flow

ERIClean's E531R ride-on series floor cleaner may be compact in size, but it delivers with its superior power and cleaning capacity. This feature-rich machine is capable of wet washing up to 37,000 square feet per hour thanks to its 20-inch washing path. In high soil load areas, operators can scrub without extracting the cleaning solution, increasing the dwell time before a final scrub. The 1*24V100Ah Lithium Iron Phosphate (LiFePO₄) battery offers 3,000 charge cycles versus 600 cycles from a traditional battery.

The patented, die-cast aluminum brush deck and squeegee assembly automatically loads and unloads the brushes with the push of a button, helping to extend the brush plate's lifetime and minimizing the risk of user error or damage.

The frameless chassis design is compact, lightweight, and offers a tight turning radius suitable for areas that require maneuverability, such as hallways and around corners. Despite its smaller size, the 531R features dual 18.5 gallon solution and recovery tanks that are conveniently located and don't require tools to disassemble.

The user-friendly control panel is waterproof and includes an LCD display, easily identifiable cleaning mode buttons, solution volume adjusting button, emergency stop button, speed controls, horn, and a front LED lamp button. The seat is equipped with a safety switch that automatically stops the machine when the driver leaves the seat.

E531R CONSISTENT CLEANING PERFORMANCE

This quick and agile cleaner boasts dual 550W brush and drive motors, offering a brush speed of 180 rpm and 80 lbs of down pressure. A powerful 400W vacuum motor ensures 100 percent water recovery for a safe and dry floor.

SPECIFICATIONS

- Cleaning Productivity (theoretical): 37135/29600 f²/ph
- Machine Width with Squeegee: 31 in
- Washing Width: 20 in
- Max Speed: 4 mph
- Solution Tank Capacity: 18.5 gal
- Recovery Tank Capacity: 18.5 gal
- Voltage: 24V
- Brush Motor Power: 550W
- Vacuum Motor Power: 400W
- Drive Motor Power: 550W
- Brusher Dimension: 20 in
- Brush Speed: 180 rpm
- Brush Pressure: 80 lbs
- Vacuum Power: 1.8 psi
- Sound Level at 1.5m: <68
- Battery Compartment Size: 16"x13"x10"
- LiFePO₄ Battery Capacity: 1*24V100Ah
- Run Time: 4-5 hours
- Gross Weight: 441 lbs
- Dimensions: 48"x21"x40"



Why Choose ERIClean?

At ERIClean, we build commercial cleaning equipment that gets the job done. We invest in thoughtful designs and features that increase effectiveness and decrease the cost of operation. All ERIClean products come with a satisfaction guaranteed, three-year warranty.

Visit ericleanusa.com or e-mail info@ericleanusa.com for more information.

E531R

HIGH-PERFORMANCE LiFePO4 POWERED RIDER SCRUBBER



A one-touch ECO mode allows you to reduce power and noise level for minimal disruption during normal business hours. This industrial cleaning machine can handle a wide variety of floor surfaces and is especially suited for facilities with heavy foot traffic. Enjoy greater efficiency with ERIClean's long-lasting LiFePO4 battery charge!



**Questions?
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Order?**

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