

818R

41IN / 1,050MM SMALL RIDER SWEEPER

The 818R is a compact and user-friendly rider sweeper that provides excellent cleaning in tight spaces and reliable performance. Its ease of use and maneuverability allow for quick cleaning in small openings and large spaces found in schools, hospitals and retail stores.



EXCELLENT MANUEVERABILITY WITH TIGHT TURNING RADIUS AND FRONT WHEEL STEERING



MAXIMUM CLEANING EFFICIENCY FROM SELF-LEVELING BRUSH THAT ADJUSTS TO SURFACES



CLEANS A VARIETY OF HARD FLOOR AND CARPETED SURFACES WITH SAME MACHINE



EASY MAINTENANCE WITH SELF-CLEANING FILTER SYSTEM AND TOOL-FREE MAIN BRUSH REPLACEMENT



KEY FEATURES



Intuitive control panel with pre-programmed working settings



Large hopper capacity for maximized productivity



Battery poweredproviding quiet and
emission-free operation



Non-marking materials for results on hard and soft floors



INSIDE THE

818R

- 1. Intuitive operator control panel
- 2. Large 2.5ft³ / 70L capacity hopper
- **3.** 41in / 1,050mm cleaning path for large pass cleaning
- **4.** Low-dump hopper with easy-to-empty handle
- **5.** Clear sightlines for excellent operator visibility
- **6.** Dust flap for large debris collected
- **7.** Adjustable side brush rpm



SPECIFICATIONS

	818R
Sweeping path (main sweeping system)	25.6 in / 650 mm
Sweeping path (with side brush)	41.3 in / 1,050 mm
Productivity (per hour) theoretical max	67,640 ft ² / 6,300 m ²
Debris hopper capacity	2.5ft ³ / 70L
Debris hopper dump height	Low-Manual
Maximum speed	3.7 mph / 6.0 km/h
Maximum ramp climb	16%
Power source	Battery
System voltage	24 volt
Filter type	Panel-Fabric
Filter surface area	$40.9 \text{ ft}^2 / 3.8 \text{ m}^2$
Filter efficiency	5 μm
Minimum aisle turn	94.4 in / 2,400 mm
Length x width x height	55.1 × 32.1 × 45 in / 1,400 × 816 × 1,142 mm
Weight (without batteries)	381 lbs / 173 kg

Want to place an order or have technical questions regarding a product?

Call 1-800-861-7352 or email VLX-NA@tennantco.com. Visit VLXclean.com for machine set-up and operator videos.