

SWEEPERS - RIDER

512 RIDER

The 512 Vacuum Rider Sweeper offers the cleaning width of 28", is easy to maneuver around tighter spaces, comfortable to ride on and simple to maintain.

MAX PRODUCTIVITY

BATTERY RUN TIME

KEY SPECS

 $40,000\,\mathrm{ft^2}\qquad 2.5\text{--}3.7\,\mathrm{h}\qquad 28\,\mathrm{cleaning\;path}$ 13 gal capacity

MOST FREQUENT USE

RETAIL

HOSPITALITY

CLEANING CONTRACTORS

EDUCATION



INTUITIVE CONTROL PANEL



FRONTAL WASTE TRAY



EASY MAINTENANCE

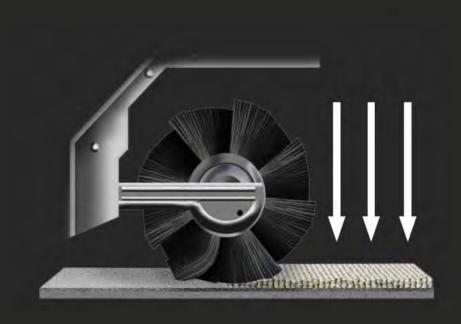


INNOVATIONS





SLS ™ System can be electric or mechanical and allows great cleaning performances thanks to a constant pressure on the floor.





Electronical or mechanical system that allows great cleaning performances thanks to a constant pressure on the floor





Other Features

- Self cleaning filter system providing optimum vacuum performance
- Main brush pressure adjustment with great dust control
- Dust flap for large debris collection
- Easy to use control panel
- Great working visibility
- Designed to assure minimum noise levels

- Dust filter replacement without tools
- Easy access to motor compartment
- Heavy duty chassis in fully coated steel
- Maximum protection against impact
- Panel control switches protected against water and humidity
- Battery level indicator
- On board charger

512 Rider

| 312 Maci | | 512 RIDER |
|-----------------------|--------------|----------------------|
| Max working width | in/ mm | 28"/ 700 mm |
| Main brush width | in/ mm | 20"/ 500 mm |
| Highest productivity | ft²/h - m²/h | 39,726 ft²/ 3,691 m² |
| Dirt container volume | gal | 13 gal/ 50 l |
| Weight | lbs/ kg | 465 lbs/ 211 kg |
| Dimensions | inches | 48 x 30 x 47 |
| Max speed | mph/ kph | 3.1 mph/5 kph |
| Filter surface | ft^2/m^2 | 22 ft²/ 2 m² |
| Filter shaker | | standard |
| Noise level | dB | 64 dB |

AVAILABLE ACCESSORIES

12V145

12V100-AGM

12V140-AGM

KTRI01770

145 AH BATTERY 100 AGM BATTERY 140 AGM BATTERY FLASHING LIGHT KIT BATTERY WATERING SYSTEM

CR-BWS-S-2











GET RIGHT SIZED

| | Description | Continuous run-time | Theoretical ft ² / h | Maximum Theoretical ft ² /charge | Ft ² charge efficiency (70%) |
|-----------|-------------------|---------------------|---------------------------------|---|---|
| 512 Rider | 145ah Battery | 2.7 | 39,726 | 108,568 | 75,998 |
| 512 Rider | 100ah AGM Battery | 2.8 | 39,726 | 111,233 | 77,863 |
| 512 Rider | 140ah AGM Battery | 4.0 | 39,726 | 158,904 | 111,233 |

