



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

40,000 ft<sup>2</sup>

BATTERY RUN TIME

2.5-3.7 h

KEY SPECS

28 cleaning path  
13 gal capacity

**MOST FREQUENT USE**

RETAIL



HOSPITALITY



CLEANING CONTRACTORS



EDUCATION



INTUITIVE CONTROL PANEL



FRONTAL WASTE TRAY



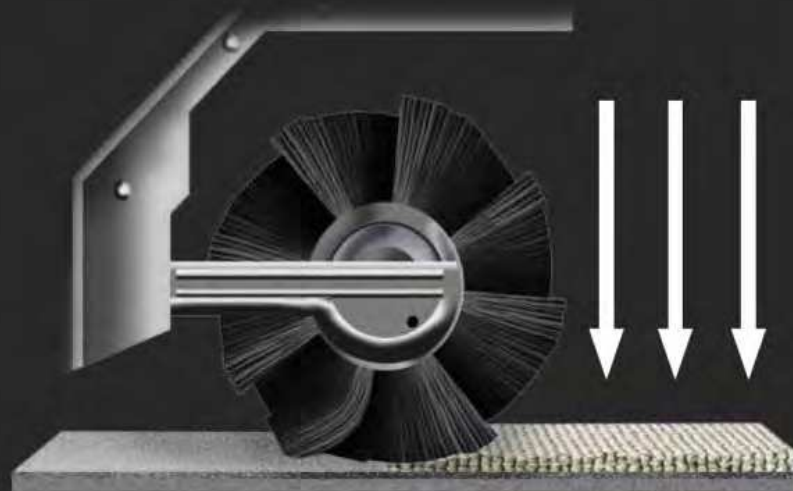
EASY MAINTENANCE





## SLS™ SELF-LEVELLING SYSTEM

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



## SOFT SURFACE CLEANING

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



## 512 Rider



### 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

### PRODUCTIVITY

Max theoretical productivity	ft <sup>2</sup> /h - m <sup>2</sup>	40,000/ 3,700 m <sup>2</sup>
Max working width	in/mm	28 in/ 700 mm
Hopper volume	Gal/ l	13 gal/ 50 l
Weight	lbs/ kg	272 lbs/ 123 kg
Noise level	dB	55 dBa
Run time	min	150- 220

## AVAILABLE ACCESSORIES

**145 AH BATTERY**  
12V145



**100 AGM BATTERY**  
12V100-AGM



**140 AGM BATTERY**  
12V140-AGM



**FLASHING LIGHT KIT**  
KTRI01770



**BATTERY WATERING SYSTEM**  
CR-BWS-S-2



## GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft <sup>2</sup> / h	Maximum Theoretical ft <sup>2</sup> /charge	Ft <sup>2</sup> 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



Distributed by:  
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