

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 ft² 2.5-3.7 h 28 cleaning path

13 gal capacity



MOST FREQUENT USE

RETAIL

HOSPITALITY

CLEANING CONTRACTORS

EDUCATION



INTUITIVE CONTROL PANEL



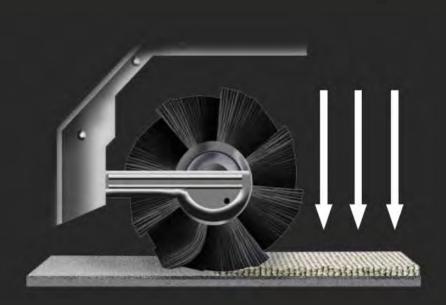
FRONTAL WASTE TRAY



EASY MAINTENANCE



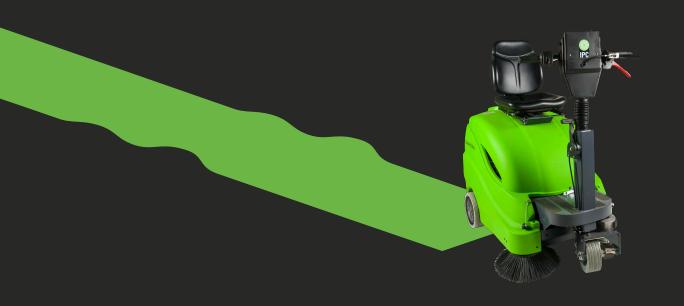
SLS ™ System can be electric or mechanical and allows great cleaning performances thanks to a constant pressure on the floor.





SOFT SURFACE CLEANING

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





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 | ft²/h - m² | 40,000/ 3,700 m ² |
|------------------------------|------------|------------------------------|
| 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 ² / h | Maximum Theoretical ft²/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 |



IPC Eagle Corporation 12450 Oliver Ave S Burnsville, MN 55337

> 800-486-2775 info@ipceagle.com