

WHEN TECHNOLOGY AND ELBOW GREASE COLLIDE.

The KIRA B100 R Autonomous Floor Scrubber is the perfect addition to any business looking for a more efficient and productive way to clean floors. The KIRA B100 R can be operated in either autonomous or manual mode to clean any hard floor surface utilizing pad or brush options. With Brain OS at its core, the KIRA B100 R is equipped to handle real world environments flawlessly, improving cleaning consistency and coverage while avoiding people and obstacles for a safe and worry-free experience. Users interface with a simple, one touch operation for all cleaning functions. Real-time notifications provide updates to operators when cleaning routes are complete, and reporting tools provide managers with key insights into operational performance metrics. Additional features include a chemical metering system and indication lights.





1 Simple Controls

- Monitor all machine functions in manual or autonomous modes
- One simple button to actuate all cleaning functions to the floor
- Settings easily adjusted individually in manual mode while cleaning

2 Easy Chemical Metering

- Concentrate container is easy to access and fill with cleaning solution
- Machine will give visual prompt that clean solution is needed and lights will flicker constantly until machine has been refilled to sufficient levels

3 Safe and Worry-free Operation

- Key can be removed while autonomous function is in use to ensure only authorized personnel can operate the machine
- Lights on machine give visual indications machine needs assistance, these lights double as turn signals in a dynamic environment
- Easy to view strobe promotes safety and allows machine to be used in noisier environments with visual warning system
- Machine will default to safe distance from walls and object

Technical data and equipment.



KIRA B100 R AUTONOMOUS FLOOR SCRUBBER

TECHNICAL SPECIFICATIONS			
26 in	Max. manual speed	4 mph	
29 gal	Max. manual productivity rate	46,285 ft²/hr	
33.8 in	Max. autonomous speed	2.5 mph	
75-165 lbs	Max. autonomous productivity rate	28,928 ft ² /hr	
210 rpm	Transport speed	4 mph	
68 dBA	Voltage	24 volt	
2% grade	Weight with batteries	920 lbs	
0% grade	Dimensions (L x W x H)	62 in x 34 in x 54 in	
	29 gal 33.8 in 75-165 lbs 210 rpm 68 dBA 2% grade	29 gal Max. manual productivity rate 33.8 in Max. autonomous speed 75-165 lbs Max. autonomous productivity rate 210 rpm Transport speed 68 dBA Voltage 2% grade Weight with batteries	

EQUIPMENT

ACCESSORIES

AC	CESSORIES	
	Order No.	Description
	8.642-664.0	Shelf charger 24V, 50A, AGM batteries
-	8.629-184.0	Battery AGM 6V 285Ah
	8.645-223.0	Pad driver
-	8.645-226.0	Squeegee Assembly
•	8.645-227.0	Replacement front blade, linatex
-	8.645-228.0	Replacement rear blade, linatex
	8.645-231.0	Mild brush
	8.645-232.0	Aggressive brush
	8.645-215.0	Dust filter
-	8.645-216.0	Recovery tank solution strainer
	8.645-219.0	Spare key
	8.645-221.0	Blade, side skirt linatex

■ Included □ Optional

Please contact us for more information:

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