

# The best-in-class Floor Scrubbing Robot

SD45





### AUTONOMOUS OPERATIONS

Up to 10,000 sq.ft per hour.



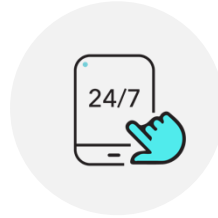
### ANALYTICS & REPORTING

Real time Dashboard for operational and Maintenance information.



### 8 HOURS OF OPERATIONS

Highest operational time of 8 hrs with fast charging in 5 hrs\*.

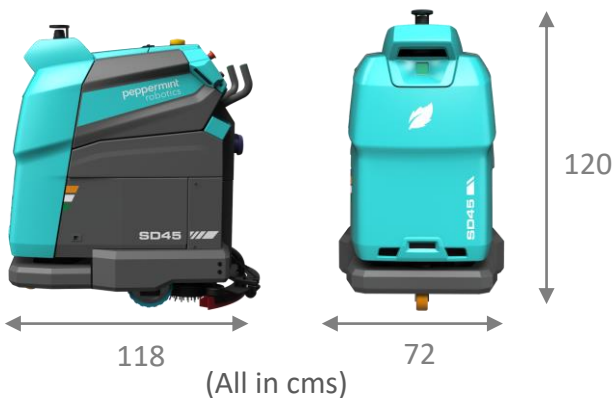


### BEST IN CLASS SUPPORT

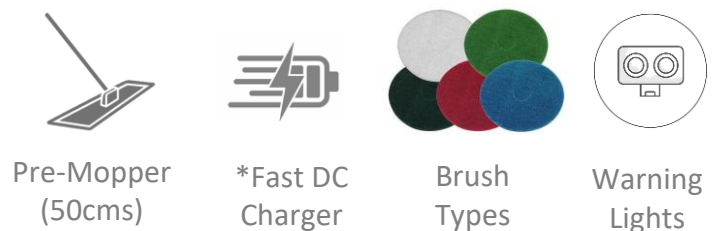
Round the clock maintenance & service support.

Robot Specifications	SD45
Type	Scrubber Dryer
Battery Voltage, nominal capacity (V/Ah)	24 / 180
Charger (Single Phase) (Automatic) (W)	750
Max Power (W)	1100W
Brush Motor (W)	200W x 2
Vacuum Motor (W)	350W
Dry Weight (in kgs)	220
Sound Level (Db)	~62

Cleaning Functions	SD45
Type	Scrubber Dryer
Scrubbing Width (cms)	50
Suction Width (cms)	70
Peak Coverage (per hr)	10,000 sq.ft./hr
Brush Rotation Speed	Up to 200 RPM
Brush Load (in kgs)	Up to 20
Fresh Water Tank (in Litres)	45
Waste Water Tank (in Litres)	55



#### peppermint™ | accessories



**Peppermint Robotics**  
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Spares Support



Service Support