

The Most Compact and Versatile

Floor Scrubbing
Robot

SD 2X



powered by

peppermint | OS

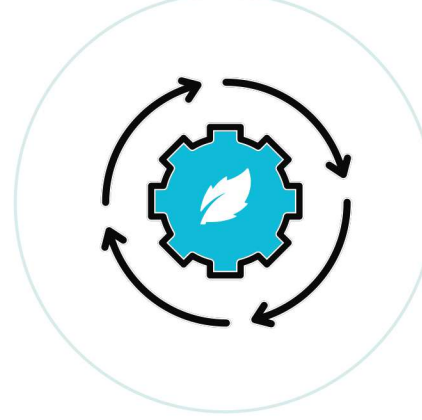
www.peppermintrobotics.com



Multilingual Interface

ROBOT SPECIFICATIONS	SD2X
Battery Voltage, Nominal Capacity (V/Ah)	24/100
Charger (Single Phase) (Automatic) (V/Amp)	24/22
Charging Time (hrs)	5
Max Power (W)	650
Brush Motor (W)	200 x 1
Vacuum Motor (W)	350
Dry Weight (lbs)	375
Sound Level (Db)	~70
Dimensions (L x W x H) (inches)	31 x 28 x 37
Turning Radius (Degrees)	Zero

CLEANING FUNCTIONS	SD2X
Type	Scrubber Dryer
Theoretical Productivity (sq.ft/hr)	16,660
Cleaning Speed (m/s)	1
Squeegee Width (inches)	25
Scrubbing Width (inches)	17
Brush Rotation Speed (RPM)	600
Fresh Water Tank (Gal)	5
Waste Water Tank (Gal)	5
Electrical Protection Class	III
Splash Water Protection Class	IPX3



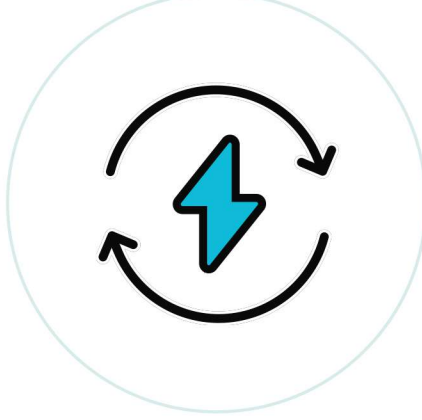
Autonomous Operations

Up to 16,660 sq ft per hour.



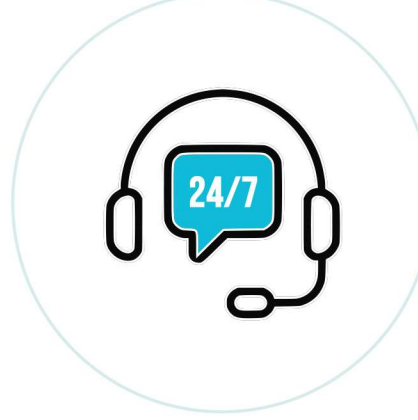
Analytics & Reporting

Real time dashboard for operational and maintenance info of robots.



Best In Class Battery Uptime

Highest operational time up to 4hrs per battery charge.



Round The Clock Support

Seamless maintenance and service support across all territories.



SCAN ME



Safety
Certified



Service
Support



Long Term
Spares Supports

*All specifications are accurate at the time of testing at Peppermint Robotics. Actual performance may vary.

*All information provided in the document is subject to change without prior notice.