

The Most Advanced Cleanroom

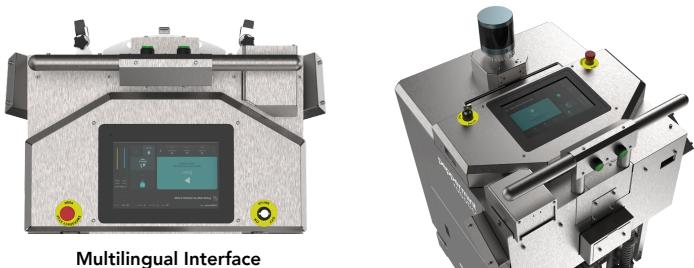
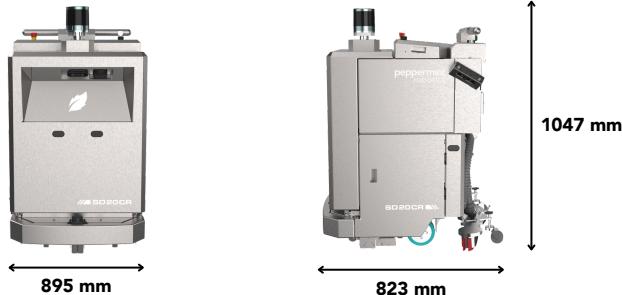
Scrubber Dryer

Robot

SD20CR



powered by —
 peppermint™
OS



ROBOT SPECIFICATIONS	SD20CR
Battery Voltage, Nominal Capacity (V/Ah)	24/200
Charger (Single Phase) (Automatic) (V/Amp)	24/22
Charging Time (hrs)	5
Max Power (W)	800
Brush Motor (W)	200 x 1
Vacuum Motor (W)	350
Dry Weight (kgs)	215
Sound Level (dB)	~65
Dimensions (L x W x H) (mm)	823 x 895 x 1047
Turning Radius (Deg)	Zero

CLEANING FUNCTIONS	SD20CR
Type	Clearnroom Scrubber Dryer
Theoretical Productivity (sq.mtr/hr)	928
Cleaning Speed (m/s)	1
Squeegee Width (mm)	895
Suction Width (mm)	800
Brush Rotation Speed (RPM)	600
Fresh Water Tank (litr)	20
Waste Water Tank (litr)	20
HEPA Filter	H14



Autonomous Operations

Up to 928 sq mtr per hour.



Analytics & Reporting

Real-time dashboard for operational & maintenance information of robots.



Best-in-Class Battery Uptime

Highest operational time up to 4 hours per battery charge.



Round the Clock Support

Seamless maintenance & service support across all territories.



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🌐 www.peppermintrobotics.com



USA • EU • MEA • INDIA • APAC



Safety Certified



Service Support



Long Term Spares Support

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

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