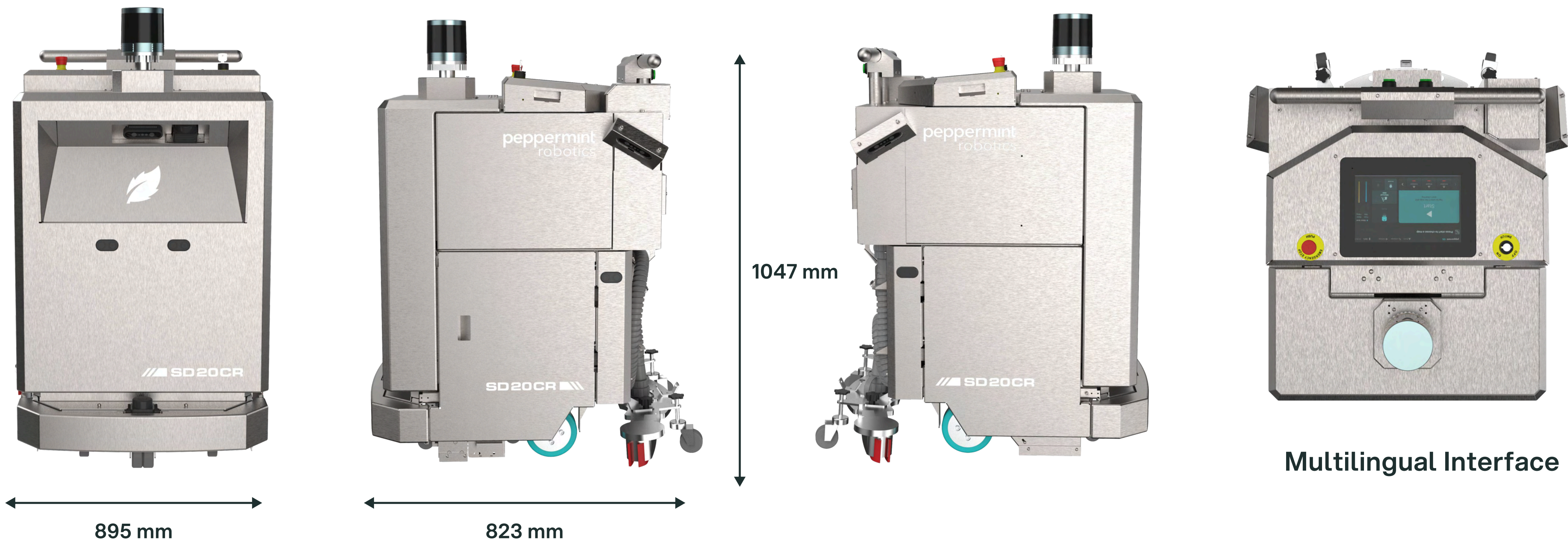


The Most Advanced Cleanroom **Scrubber Dryer** Robot

SD 20CR

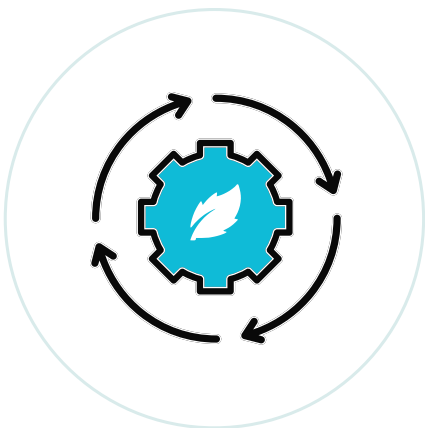


powered by
 **peppermint**
OS



ROBOT SPECIFICATION	SD 20CR
Battery Voltage, Nominal Capacity (V/Ah)	24/100
Charger (Single Phase) (Automatic) (V/Amp)	24/22
Charging Time (hrs)	5
Running Time (hrs)	5
Max Power (W)	665
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	SD 20CR
Type	Cleanroom Scrubber Dryer
Max Theoretical Coverage (sq.mtr/hr)	928
Scrubbing Width (mm)	430
Suction Width (mm)	800
Brush Rotation Speed (RPM)	600
Fresh Water Tank (Ltr)	20
Waste Water Tank (Ltr)	20
HEPA Filter	H13



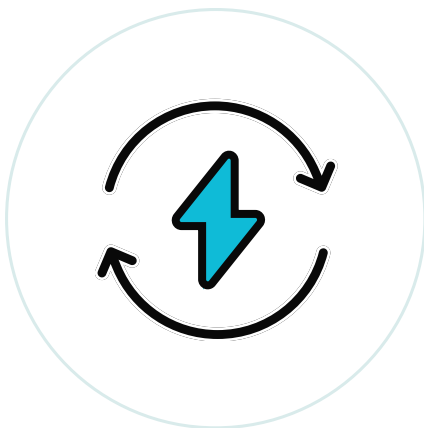
Autonomous Operations

Up to 928 sq mtr per hour.



Analytics & Reporting

Real time dashboard for operational and maintenance info of robots.



Best In Class Battery Uptime

Highest operational time up to 5hrs per battery charge.



Round The Clock Support

Seamless maintenance and service support across all territories.



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www.peppermintrobotics.com

USA • EU • MEA • INDIA • ASEAN



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.