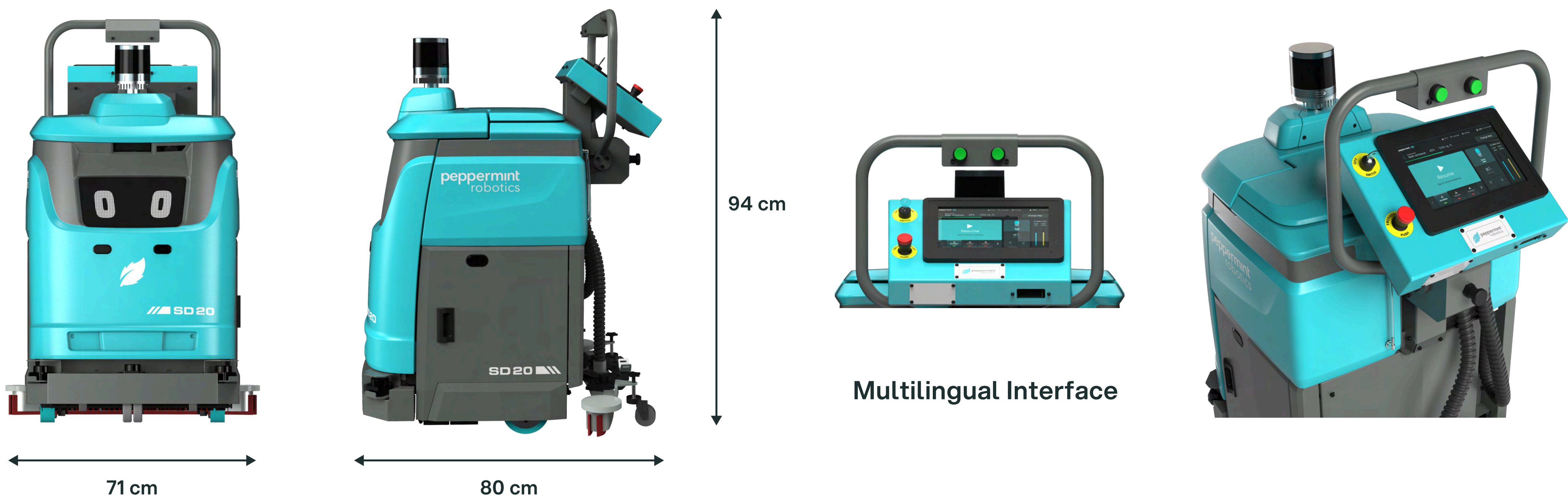


The Most Compact and Versatile **Floor Scrubbing** Robot

SD 20

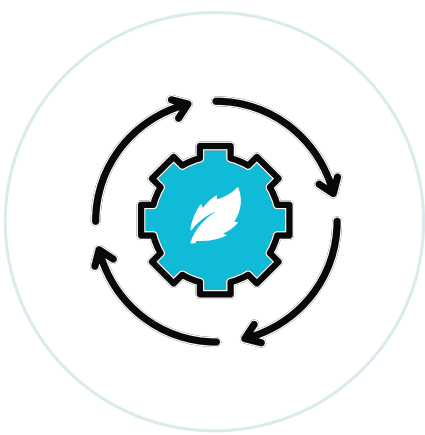


powered by
 **peppermint**
OS



ROBOT SPECIFICATIONS	SD20
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 (Kgs)	170
Sound Level (Db)	~78
Dimensions (L x W x H) (mm)	820 x 705 x 1049
Turning Radius (Degrees)	Zero

CLEANING FUNCTIONS	SD20
Type	Scrubber Dryer
Theoretical Productivity (sq.mtr/hr)	929
Cleaning Speed (m/s)	1
Squeegee Width (mm)	593
Scrubbing Width (mm)	430
Brush Rotation Speed (RPM)	600
Fresh Water Tank (Ltr)	20
Waste Water Tank (Ltr)	20
Electrical Protection Class	III
Splash Water Protection Class	IPX3



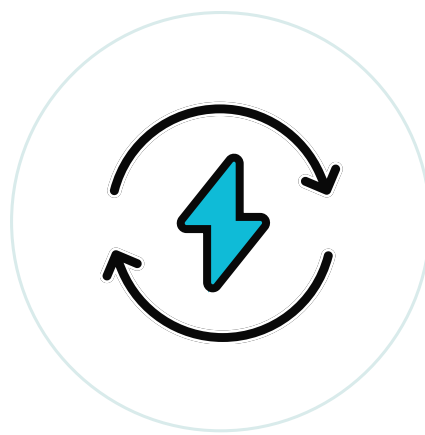
Autonomous Operations

Up to 929 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 4hrs per battery charge.



Round The Clock Support

Seamless maintenance and service support across all territories.



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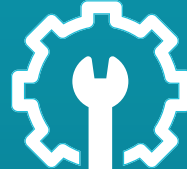
SCAN ME



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.