

Data Sheet

SD20

The SD 20 is the most compact and versatile solution for commercial floor cleaning. It intelligently adapts to various floor types and cleaning speeds, ensuring optimal performance at all times. Its intuitive graphical user interface (GUI) makes daily cleaning routines simple, allows effortless configuration, and offers essential features to safely interact with people around it. Designed with advanced safety systems and a sleek, compact build, the SD 20 is perfect for daily commercial use and integrates seamlessly into existing workflows.



Subject to technical changes without notice

Technical specifications	SD20
L x W x H (Length x Width x Height)	730 x 590 x 840 mm
Working width	430 mm
Suction width	550 mm
Theoretical performance	1550 m ² /h
Sound pressure level	≈ 70 dB(A)
Empty weight	145 kg
Operating weight	165 kg
Tank	
Solution tank capacity	20 l
Recovery tank capacity	20 l
Brushes	
Rotational speed	600 RPM
Brush pressure	20 kg

Batteries / Electrical data	
Battery voltage	24 V / 100 Ah
Charger	24 V / 22 Amp
Charging time	5 hours
Runtime / Operating time	4 hours
Rated power	650 W
Brush motor	200 W
Vacuum motor / Suction motor	350 W



Autonomous operation
up to 1550 m²/h



Best battery runtime in its class
Up to 4 hours of cleaning performance



Analytics & reports
Real-time dashboard for robot operation and maintenance information



24/7 support
Maintenance and service support throughout Germany