

Cleaning Technology
Municipal Technology
Waterjet Technology

Hako



Scrubmaster B20i

Compact. Intelligent. Clean.

Autonomous scrubber-drier



Highlights:

- Autonomous operation in confined spaces: safe navigation in narrow and busy areas
- High cleaning quality on hard floors: thanks to Hako's double-cylinder technology
- 2-in-1 cleaning system: wet cleaning and sweeping in a single pass
- Precise and safe navigation: LiDAR technology for optimal cleaning paths
- Optional mop module: flexible for different requirements
- Sustainable and efficient: thanks to low energy consumption, optimal water supply and robust Hako quality

Easy to maintain. Intuitive. Suitable for everyday use.

All maintenance points, such as the coarse and water filter sieves, the recovery tank, the squeegee, the cylindrical brushes and the dirt hopper, are easily accessible and within easy reach. This reduces downtime and simplifies daily maintenance. Operation is intuitive via a clearly designed colour display.

Replenishment? Fully automated!

The Scrubmaster B20 i navigates to the docking station independently and automatically initiates all necessary supply processes: waste water is emptied, fresh water is refilled and the battery is charged – without any manual intervention. The integrated chemical dosing system ensures precise and demand-based addition of the cleaning chemicals.



Even greater autonomy with the docking station:
for consistently high process efficiency, operational reliability and cleaning quality.

Maximum cleanliness in minimal spaces

Where space is limited but cleanliness is crucial, Hako's new generation of autonomous cleaning robots takes cleaning results to a whole new level. With its compact design, intelligent navigation and fully automatic docking process, the Scrubmaster B20 i can be used even in challenging, confined and busy areas. Designed for everyday professional cleaning, the autonomous scrubber-drier handles recurring cleaning tasks reliably, efficiently and in a resource-saving manner, delivering consistently high cleaning quality – even in changing ambient conditions.

Technical data	Scrubmaster B20 i	Docking station
Theoretical area output	684 qm/h	
Tank volume	Solution tank Recovery tank	17 l 16,5 l
Working width	Cylindrical brush with side broom	380 mm 490 mm
Dimensions	Length Width (above bumper) Height at operating handle	595 mm 540 mm 750 mm
Weight	69 kg without water	23 kg
Effective squeegee width	610 mm	
Battery capacity/charging time	40 Ah/24 V	
Practical running time	180 min in cleaning mode	60 min
V/max (autonomous)	0-1.8 km/h	



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Everything at a glance – with the Hako B20 i app

Using the app for Android and iOS, you can monitor machine status, operating data and cleaning progress on the go at any time. Battery status, operating hours, cleaned surfaces and other consumption figures are automatically transmitted, displayed and synchronised with cloud data. Cleaning tasks and jobs can be easily configured, planned and monitored in real time.

Data is stored within the European legal jurisdiction and complies with applicable data protection regulations.



Hako B20 i app – full control over machine status, progress and job planning.

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Blue Competence is an initiative of VDMA (www.vdma.org). By engaging in this partnership, we are committed to comply with the twelve sustainability principles applied in the field of mechanical and system engineering (www.bluecompetence.net/about).

For the sake of readability, Hako has opted for gender-neutral terminology throughout this document. This includes all people, regardless of their gender or identity.

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