

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, the new generation of autonomous cleaning robots from Hako will take cleaning results to a whole new level from late 2026. 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	1,064 m <sup>2</sup> /h	
Tank volume	Solution tank Recovery tank	17 l 17 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	600 mm	
Battery capacity/charging time	40 Ah/24 V	60 min
Practical running time	180 min in cleaning mode	
V/max (autonomous)	0-2,8 km/h	



## 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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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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