

Cleaning Technology  
Municipal Technology  
Waterjet Technology

**Hako**



## Scrubmaster Walk-behind scrubber-driers

Excellent mobility for maximum cleanliness

Scrubmaster B5 | B8 | B12 | B25 | B35 | B50 | B70 | B75 i | B90 CL



Scrubmaster B5

Scrubmaster B8

Scrubmaster B12

Scrubmaster B25

Scrubmaster B35

Scrubmaster B50

Scrubmaster B70

Scrubmaster B75 i

## Compact and manoeuvrable

From the dynamic machine for cleanliness in every corner to the hygiene specialist for demanding work environments to the autonomous cleaning system providing the independent and safe execution of cleaning tasks: Hako's walk-behind scrubber-driers ensure the best cleaning results. With a wide range of working widths, high area outputs and numerous options for more working comfort, efficiency and hygiene, we offer the right solution for every application.

### A whole series of benefits

Ease of use, ergonomic steering bar, and clever details that simplify your work routine: Each walk-behind scrubber-drier offers outstanding comfort for efficient working days as a standard!

# Perfect for every application

From confined areas in restaurants, and narrow aisles and check-out areas in retail shops to hygiene-sensitive areas in hospitals or nursing homes: The demands placed on professional indoor cleaning are as diverse as are the fields of application. With a wide range of optional extras available, our Scrubmaster walk-behind scrubber-driers can be perfectly adapted to meet your individual requirements. And thanks to numerous sophisticated standard features, our scrubber-driers are always the perfect choice for both fleet managers and operators.

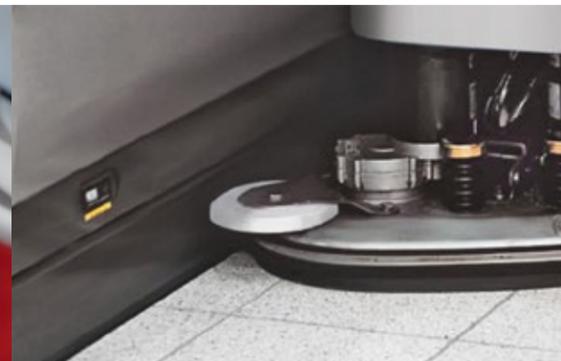


**More efficiency per m<sup>2</sup>**  
The combination of high-quality components and clever details guarantees low operating costs and increased efficiency for environmentally friendly cleaning with excellent results.

**Back-friendly operation**  
Hako walk-behind scrubber-driers are ergonomically designed to reduce strain on the operator: with an optimal handle position for fatigue-free working and a good view of the machine and the area being cleaned.



**Intuitive operating panel**  
The clearly arranged operating panel with easy-to-read icons shortens initial training times and provides ease of use. Hako's 1-button operating system starts all cleaning functions at the push of a button (only with Scrubmaster B90 CL).



**Flat brush unit**  
The flat, protruding brush unit is only 10 cm high to ensure perfectly clean floors even under shelves and counters.



**Automatic disc brush change**  
Brush ejection and pick-up made easy: with the automatic Hako disc brush ejection and pick-up system.



**Anti-foam system**  
The flow-optimised design of the tank prevents foam build-up.



**More hygiene**  
The optional antibacterial tank coating Hako-AntiBac® reduces the development of fungi and bacteria in the tank.



**Save up to 50 % water**  
Thanks to intelligent brush systems and automatic water stop when the machine is at a standstill.



**Sustainable**  
With components made from industrial recycle, we fulfil our claim to manufacture products in a more environmentally friendly way.



**Needs-based**  
Cleaning chemicals are only used when they are really needed.



**Less chemical consumption**  
No incorrect dosing and reliable cleaning with small quantities thanks to intelligent dosing systems.



**Energy-saving and extremely quiet**  
Thanks to scrubber-driers operated in ECO mode with up to 30 % less power.



**Increased productivity, less effort**

The Scrubmaster B75 i performs cleaning tasks autonomously at any time of the day or night – efficiently and safely, saving time and resources. Even after the cleaning pass is completed, the machine can perform all tasks at hand independently: for example, by driving to the docking station (can also be retrofitted) for battery charging, emptying the recovery tank or filling the solution tank with fresh water. Also optionally available: the Clean Guard front shield for unimpeded cleaning in areas with an increased amount of course dirt.

**Scrubmaster B75 i**

The Scrubmaster B75 i cleans learned routes autonomously, reliably and safely. The 3D camera system and certified LiDAR sensors not only enable efficient navigation, but also compliance with safety standards. Operation and learning new routes are as simple as they are intuitive. Another advantage: For quick cleaning jobs in between, the Scrubmaster B75 i can also be operated manually as a conventional walk-behind scrubber-drier – and is particularly ergonomic thanks to the extendable handle.

**Always the right system**

Equipped with a disc brush system or cylindrical brush unit and two additional side brooms with Dust Stop for dust- and fine particulates-reduced sweeping and wet cleaning in a single working step.



**Technology that learns:**

Mapping technologies allow routes to be recorded and stored during the cleaning pass. The machine can be intuitively operated and programmed via an 8-inch touchscreen.

**True to track**

Autonomous cleaning systems follow the learned route with high repeat accuracy, which not only results in improved cleaning results, but also significantly reduces water consumption as well as the consumption of chemicals, electricity and materials.

**Benefits and features at a glance:**

- Autonomous driving and cleaning with innovative, image-processing technology
- Simple, intuitive route learning
- Compliance with safety standards
- With disc or cylindrical brush
- Can also be used as a conventional walk-behind scrubber-drier
- Ergonomic in manual operation



With low levels of soiling, the Scrubmaster B5 can be operated in Eco mode with up to 30% less power to minimise noise emissions and save water and energy.



**DELTA**  
Cleaning System®

**Innovative and unique**

Thanks to the patented Hako-Delta-Cleaning-System® with orbital drive, the user can approach even narrow areas precisely and effortlessly, while the neutral propulsion allows him/her to determine the working speed at all times.

## Scrubmaster B5

With its innovative Hako-Delta-Cleaning-System®, the Scrubmaster B5 makes even narrow and angled areas accessible for machine-assisted cleaning – with great agility, excellent manoeuvrability and little effort on the part of the operator. The flat, delta-shaped cleaning head enables cleaning close to walls, right into corners and under superstructures and furniture with a floor clearance of as little as 120 mm. And the ergonomic, dynamic operating handle optimally supports the user in his/her movements.



**Perfectly shaped**  
The lithium-ion battery is designed to fit exactly on the delta shape of the brush unit to allow quick and easy battery changing.



All medium-carrying parts, such as the hoses, can be easily replaced and cleaned. And the antibacterial tank coating Hako-AntiBac® makes the cleaning process even more hygienic.



**Benefits and features at a glance:**

- Innovative Hako-Delta-Cleaning-System® with neutral propulsion
- Ultra-flat, delta-shaped cleaning head for cleaning close to walls and under furniture
- Particularly manoeuvrable and agile
- Award-winning ergonomics: AGR quality label – awarded for particularly back-friendly, fatigue-free working
- Low water and power consumption and wear-resistant working tools
- With Silent mode for noise-sensitive areas



At the push of a button  
Easy-to-read symbols  
ensure intuitive operation.

**Lightweight and handy**

The Scrubmaster B12 is equipped with a disc brush unit that protrudes on both sides. This enables working close to walls and edges, and saves both time and effort for laborious rework. For perfectly cleaned hard floors with smooth surfaces. This machine is extremely manoeuvrable and can work even in confined, cramped areas. With its low weight and foldable steering bar, the scrubber-drier can be transported in the boot of a car.

**Scrubmaster B8 and B12**

The Scrubmaster B8 provides excellent results in confined areas that cannot be accessed by conventional scrubber-driers – for example in restaurants, canteens, sanitary facilities, or small shops. With its compact dimensions, 33-cm working width, 2 x 8-litre solution and recovery tank and flexible steering bar, this machine cleans both forwards and backwards with optimum efficiency.



**Features and benefits at a glance:**

- Equipped with a cylindrical (Scrubmaster B8) or disc brush system (Scrubmaster B12)
- 33 or 38 cm working width
- Area output up to 1,500 m<sup>2</sup>/h
- Low weight, easy to transport
- Foldable steering bar





Practical: the optional storage box for cleaning or other utensils and the optional mop holder.

## Scrubmaster B25

The Scrubmaster B25 combines high performance with ease of use in a compact form. With Powerflow drive, an ergonomic design and high operating comfort, the machine effectively supports the user in his/her daily work. The ergonomically shaped, adjustable handle bar enables back-friendly working. With a working width of 43 cm, floors can be cleaned quickly, efficiently and thoroughly with a disc brush or pad – even in Eco mode with reduced power, minimised consumption and reduced noise emissions.



The operating bar can be quickly adjusted to suit the operator.



**Good for the environment**  
The tanks are manufactured from industrial recycle. This increases the recyclability while maintaining the same quality.



**Reduce, reuse, recycle**  
According to this principle, we are gradually producing less waste and promoting the recyclability of our products.

### Sustainable right from the start:

- Production of the solution and recovery tank from 100% industrial recycle
- Over 90% of the materials used are recyclable\*
- Full functionality with a reduced number of components
- Plastics made from mono-material without metal inserts
- Eco mode operation with reduced power and noise emissions
- Water consumption reduced by up to 50% thanks to Hako-AquaControl – the intelligent brush system with water retention device

\* Based on the theoretical recyclability (85% collection rate)



**Service-friendly in every detail**

Maintenance and servicing are quick and require little effort thanks to easily accessible components, the fold-out squeegee and the large tank opening. Whether daily cleaning, regular inspection or replacement of wear parts – every step is intuitive. This means that the machines remain in service longer and deliver reliable results day after day.



**Clean:** The innovative squeegee design ensures consistently good suction results and quickly leaves floors dry and clean.

**Self-explanatory:** The clearly arranged control panel with clearly marked membrane buttons makes operation simple and safe.

**Safe**

Thanks to automatic speed control when cornering, the machine always remains under control – even in tight spaces.



**Scrubmaster B35 and B50**

With optimised operation and ergonomics, as well as technical features for greater safety and efficiency, the new Scrubmaster models B35 and B50 will ensure even more comfortable and economical cleaning of medium-sized to large areas from mid-2026. Sustainable details such as body panels made from post-consumer recycle, low-noise operation and particularly economical use of water, energy and cleaning agents combine cost efficiency with responsibility. Working widths of 46 and 55 cm, solution and recovery tank volumes of 35 and 50 litres, increased area output and full control in every working situation make the machines reliable partners for every cleaning task.



Scrubmaster B35 – proven technology now with even more tank volume, area output and comfort.



Scrubmaster B50 – optionally available with orbital technology (expected from the end of 2026) for improved cleaning results and reduced brush wear thanks to increased brush stability and cleaning via the brush tips.



**Benefits and features at a glance:**

- Full control and safety thanks to automatic speed regulation when cornering
- Reduced water, chemical and energy consumption as well as minimised noise emissions during operation
- Service-friendly design to facilitate daily maintenance work on the machine
- Intuitive and safe operation even with changing cleaning staff
- Sustainable thanks to the use of industrial recycle and brushes made from renewable raw materials



**Hako-AntiBac® as standard**

The antibacterial treatment of the solution and recovery tanks significantly reduces bacterial and fungal growth on the tank surface. (Scrubmaster B70 CL and B90 CL).



## Scrubmaster B70, B70 CL and B90 CL

With various working widths available, disc or cylindrical brushes and different battery systems, as well as optional extras and a Standard or CL variant, the Scrubmaster B70 is ideal for thorough, economically efficient scrubbing and drying of medium-sized to large floors, for example in shopping centres and supermarkets, office buildings and local authorities, or production halls and warehouses.



**Efficient in every detail**

The Scrubmaster B90 CL has been optimised to provide outstanding economic efficiency. Its heavy-duty design with aluminium die cast brush units and squeegees guarantees superior reliability to minimise repair costs and downtimes. Equipped with Hako-AntiBac® providing antibacterial tank properties and Silent-Kit for low-noise working as a standard, the Scrubmaster B90 CL is perfectly suited for working in hygiene-sensitive areas.



**Features and benefits at a glance:**

- B70 equipped with a disc or cylindrical brush system 60, 65, 75 oder 85 cm working width
- B90 equipped with a disc brush system 85 cm working width
- Area output up to 4,200 m<sup>2</sup>/h
- Robust heavy-duty design
- Hako-AntiBac® as a standard (only with Scrubmaster B70 CL and B90 CL)
- Silent Mode (only with Scrubmaster B70 CL and B90 CL)

## Which machine is the best for your requirements?

Our range of Scrubmaster walk-behind scrubber-driers covers the entire spectrum from small to medium-sized areas. The machines are compared below in terms of their areas of application, area outputs and selected features.



Scrubmaster	B75 i	B5	B8	B12	B25	B35	B50	B70	B90 CL
Area output in m <sup>2</sup> /h	1,980-2,340	1,300	1,320	1,500	1,700	2,070	2,475	3,000-4,200	3,000
Logistics	●				●	●	●	●	●
Retail	●	●	●	●	●	●	●	●	●
Hotel & Catering		●	●	●	●	●	●		
Industry	●						●	●	●
Service Providers & Facility Management		●	●	●	●	●	●	●	●
AGR		●				●	●		
Anti Bac	●	●			●	●	●	●	●

## Optional equipment

Each Scrubmaster can be individually configured to suit the cleaning task at hand: with optimally matched original accessories for greater efficiency, environmental protection, occupational safety or hygienically impeccable results.



### For the protection of people and materials

Equipping the solution and recovery tanks with Hako-AntiBac® protects the plastic, reduces the growth of fungi and bacteria in the tank system and reduces odours.

### Targeted distribution and extraction

With the handheld suction tool, which can be used both for extracting dirty water and in combination with a spray function.

## Technical data

		B75 i	B5	B8	B12	B25	B35	B50	B70 (CL)	B90 CL
Working width	cm	65/54	43	33	38	43	46	55	60-85	85
Theoretical area output	m <sup>2</sup> /h	2,340/1,980	1,300	1,320	1,500	1,700	2,070	2,475	3,000-4,200	3,000
Number/ type of brushes				cylinder	disc	disc	disc	disc	disc/cylinder	disc
Brush speed	rpm			800	130	210	180	180	185/850	185
Solution/recovery tank	l	75/75	5/5	8/8	16/22	25/25	35	50	72/74	85/85
Squeegee width	cm	76	-	42	47		76	86	153-171	164
Battery capacity	Ah		12.8	10/20	25	45	52/76	100/105	59/95-110	59/95
Running time	min	120-180	60	60	60		100-110	105-115	115	115
Weight without/with battery	kg	330	21	23/25.4	40/80		80/163	87/185	325-393	415

# Hako



### Efficient. Available. Sustainable.

Our professional full-service offerings are essential for high machine availability, predictable deployment and consistently low operating costs. Regular servicing and professional maintenance extend the service life of your machine, reduce energy and water consumption and ensure consistently high cleaning performance throughout the entire long service life of your Scrubmaster. Find out today which Hako services are best suited to you and your product!



### For even greater comfort and performance

Our scrubber-driers are available not only as walk-behind models, but also as comfortable ride-on versions for maximum productivity on large areas. Discover now how ergonomic and efficient cleaning can be – simply get in touch with us!

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Blue Competence is an initiative of VDMA ([www.vdma.org](http://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](http://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.

About our products: We reserve the right to make changes to the shape, colour and design in the interest of technical development. Illustrations may contain optional extras. Services and products may vary from country to country.