

Hakomatic B 45

Cleaning pleasure.

NEW



More comfort,
fewer costs.

Contract
cleaning



Hakomatic B 45

With benefits, which pay off.

A new star on the starting line.

The time has come. Hako presents the new Hakomatic B 45, a convincing new development for the contract cleaning of today and tomorrow.

The made-to-measure solution for your application – customized entirely to suit your requirements.

There are 7 alternatives to choose from – the economical options with Powerflow (the brush supports forward propulsion) or greater comfort with infinitely variable drive (forward/reverse). Two working widths (43 and 51 cm) and two battery packs for different running time requirements. One version especially for use in hospitals.

Other useful options such as utensil storage net, hand-held suction hose or mop holder.

Hako's "long life" concept.

Whether we are talking about impact-resistant synthetic material tanks, cast aluminium brush head or stainless steel squeegee – when selecting

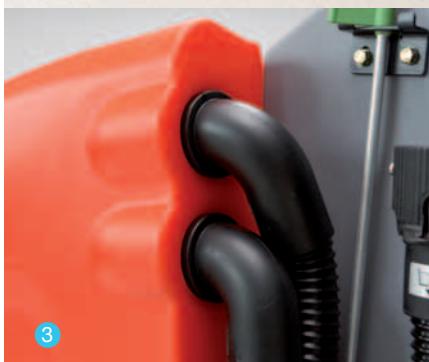
materials and designing the machines, we have ensured that they will withstand the tough conditions of the working day without breaking down – and keep their good looks at the same time. Tried and tested in practice.



Thinking about things gives us the edge.

The new Hakomatic B 45 provides a whole range of highly efficient benefits. Examples:

- ① The electric brush release system (BRS) makes changing brushes very easy.
- ② As a result of the low height of the protruding brush deck it is ideal for reaching under shelves.



③ The optional hand tool connection allows even inaccessible places to be reached.

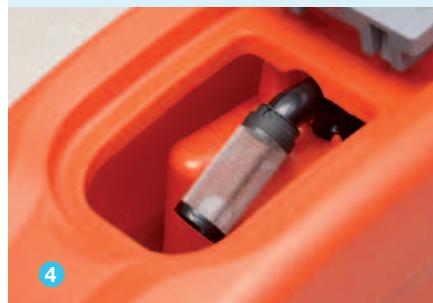
④ The air flow in the tank is optimized by the AFS (anti-foam system) so that as little moisture as possible reaches the vacuum motor. This means optimum machine life and lower machine life costs.

Added to this the new squeegee design also means the highest degree of dryness on the floor. Extremely hard wearing squeegee rubbers (seals) can be used four times.

A dosage valve on the drain hose prevents overflowing.

More economical cleaning.

Competition, economy and ecology – with the new Hakomatic B 45 you are perfectly equipped for every challenge.



5 The Hako Aqua-Control system allows you to dispense cleaning solution precisely and use it more effectively, which means increased running time per tank filling.

6 As a result of the cleaning solution dosage, the quantity can be adapted easily at any time to suit the corresponding dirt.

The optional automatic filling and dosage system means accurate chemical dosage and no waiting.

7 Now with on-board charger as standard = can be charged at any plug socket.



More pleasant working.

In daily use, the new Hakomatic B 45 scores highly as a result of its particularly high level of operator comfort. Examples:

Its special design gives a clear view of the area being cleaned.

8 Optimized handle position means relaxed, fatigue-free operation. Operating elements/controls are easy to understand for shorter training times.

9 The noise-insulated turbine makes the machine extremely

quiet (only 64 dB(A) at the driver's ear). This can be reduced to 61 dB(A) using the optional "Silent-Kit" (comes as standard on the hospital version).

10 Direct access to all points requiring daily maintenance (without the need for tools). Optimum, service-friendly design.

With the new Hakomatic B 45 you invest in easier handling, more performance and greater efficiency.





Hakomatic B 45

Technical Data

	B 45	B 45 CL	B 45 CLH
Working width	cm	43 and 51	51
Squeegee width	cm	76/86	76/86
Area performance	m ²	1700/2000	1950/2300
Air flow	m ³ /h	115	115
Vacuum	mbar	110	110
Rated voltage	Volt	24	24 24
Number of brushes	No.	1	1
Brush speed	rpm	210	210
Brush diameter	cm	43/51	51
Working speed	km/h	4,0	4,5
Clean water tank	litres	42	42
Dirty water tank	litres	42	42
Width without/with squeegee	cm	50/56, 76/86	76/86
Weight without battery	kg	94	113
Weight wet, with battery	kg	216	235
Brush motor (P1)	W	720	720
Vacuum motor (P1)	W	420	420
Drive motor (P1)	W	–	180
Total power/output	kW	1,15	1,35



We reserve the right to change shape, colour and design in the interests of continued technical development.
The machines in the photographs may include special features.



Hakomatic
B 45
(Powerflow)

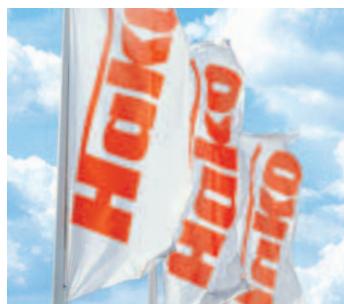


Hakomatic
B 45 CL
(Wheel drive)



Hakomatic
B 45 CLH
(Wheel drive)

Everything speaks for Hako:



Cleanliness with safety.
Hako machines adhere to strict quality regulations/standards - "Quality made by Hako".
We also take care of what we sell – world-wide.



Sales, hire, leasing, rental. With Hako, you can plan your capital expenditure on a completely individual basis. You can enter into short-term, medium-term or long-term agreements with regard to machine usage.



We are there for you day and night. Round-the-clock service and express spare parts delivery – order today and have the parts tomorrow! So you can get on again as quickly as possible.



Close to you, wherever you are. The unsurpassed close-knit Hako sales and service network means we are always close at hand – a bonus when you need us. Convince yourself.

Hako
Clean ahead

Aus
WaterBlasters
SCRUBBERS SWEEPERS VACUUMS

TÜV
CERT

DIN EN ISO 9001