

Superior technology for industrial cleaning

# Automatic scrubber-driers Hakomatic B 655/755/855



Modular construction system for optimum equipment depending upon application conditions. Area performance up to 4.675 m<sup>2</sup> cleanliness/hour.

Hako – perfect from product to service.

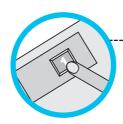
# Hakomatic B 655-855. F

### The advantages at a glance:



### Point 1

Compact, manoeuvrable and clearly laid out: optimum use of space thanks to the flexible wall tank:
Large tank yet still small dimensions.



#### Point 2

Simple to operate: thanks to single button operation via the optional Hakomatic button – reduced training times for operators. Eliminates malfunctions.



### Point 3

As a result of the Aqua Control System (ACS) with electronic dosage and Aqua Stop water retaining rings up to 50% less consumption of water and cleaning agent.



### Point 4

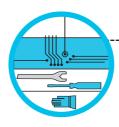
Optimum adaptation to the corresponding application with three working widths, pre sweep, integrated charger, quiet "hospital" model and much, much more.



### Point 5

Excellent price/performance ratio. Extremely low machine life costs.

Finance alternatives to suit your needs.



#### Point 6

Service-friendly and robust. Developed for daily professional use. Integrated diagnostic system to shorten possible fault finding.



Hakomatic B 655: customers make demands on you – and perfect cleanliness is the best possible form of sales promotion.



Hakomatic B 755: optimum cleaning performance in conjunction with modern Hako cleaning and polishing agents.

## or economical basic and r

### Well thought-out construction:





Hako Aqua Stop System:
Up to 50% saving in terms of water and cleaning agent.
TÜV tested and approved.



Flexible Use: Upon request connection for handheld cleaning accessories (tool) for thorough cleaning of areas which are difficult to reach.



Safe: The parabolic squeegee picks up the dirty water completely. The floor is immediately dry enough to walk on.



Automatic Comfort (EM Package): Electro-mechanical lowering and lifting of brushes and squeegee.



**Diagnostic System:** The diagnostic system drastically shortens the time required to detect faults.



**Useful:** The compact construction and flexible wall guarantee the largest tank volume.



On-board:
The built-in battery charger ensures a great deal of mobility (Option).

# naintenance cleaning.

### There's something to suit everyone:

Versions and Options Model	Working width 650/750 or 850 mm	H — Integrated Battery Charger	Flexwand- tank		Hospital Kit	Tool- Connection	Pre-Sweep (Option)
Hakomatic B 655-855	•	0	•				•
Hakomatic B 655-855 mit EM Package*	•	0	•	•		•	•
Hakomatic B 655-855 with Hospital Kit	•	•	•		•		•
Hakomatic B 655-855 with Hospital-Kit and EM Package*	•	•	•	•	•	•	•

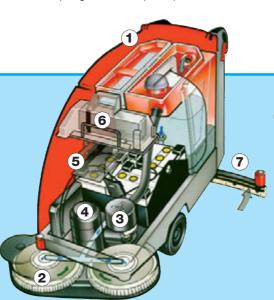
<sup>\*</sup> Hakomatic button (EM Package) – at the push of one single button start all working functions (electro-mechanical lowering and lifting of brushes and squeegee, addition of water, the brushes and squeegee start to operate).

● = Standard, ○ = Option

### The proven concept:

The cleaning solution (water in conjunction with Hako cleaning and polishing agents suitable for the type of dirt in question) is pumped from the clean water tank to the front to the contrarotating scrubbing brushes.

The parabolically shaped squeegee vacuums up the dirty water completely.



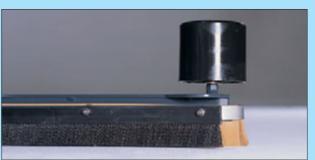
- 1 Flexible wall tank
- Scrubbing brushes with protruding brush head
  - 3 Vacuum motor
    - (4) Brush motor
    - 5 Battery 24 V
- 6 On-board charger
  - Parabolic squeegee

#### **Extremely quiet for hospital applications:**

Specially designed for use in hospitals, old people's home and similar such noise sensitive areas. These versions of the Hakomatics are equipped with sound proofing packages and specialist accessories.



Handy: mop holder and transport box.



In addition the squeegee is equipped with a fluff comb to pick up large dirt particles.

# Ideal solutions made to measure for different types of application.



**Scrubber-driers Hakomatic B 655.** Quick, highly efficient and economical – guarantees a gleaming reception.



**Scrubber-drier Hakomatic B 655** – The sound-proofed hospital version ensures "quiet cleanliness" in noise-sensitive areas



**Scrubber-drier Hakomatic B 755.** Economical, versatile – more surprises in store eg. pre-sweep unit.



**Scrubber-drier Hakomatic B 855.** Operator-friendly, kind to the environment – for a perfect performance.

### The technical data at a glance.

Technical data: Hakomatic		B 655	B 755	B 855		
Working width	cm	65	75	85		
Effective suction width	cm	96	110	110		
Area performance, up to	m²/h	3.575	4.125	4.675		
Working speed, up to	km/h	5,5	5,5	5,5		
Running time, up to	h	5	5	5		
Voltage	V	24	24	24		
Protection class (VDE 0700)		III	III	III		
Air volume, vacuum	m³/h	110	110	110		
Pressure	mbar	163	163	163		
Capacity: drive motor	W	650	650	650		
Capacity: brush motor	W	930	930	930		
Capacity: suction motor	W	520	520	520		
Number of brushes	units	2	2	3		
Brush diameter	cm	33	38	30		
Brush revolutions	U/min	192	192	192		
Brush pressure, up to	kg	44	47	45		
Specific brush pressure, up to	N/cm <sup>2</sup>	0,38	0,31	0,34		
Flexible wall tank	litres	85	85	85		
Climbing ability	%	10	10	10		
Dimensions: Length with squeegee	cm	146	153	153		
Width w/o/with squeegee	cm	68/95	76/110	90/110		
Height	cm	105	105	105		
Weight, empty, without batteries						
and without charger	kg	162	172	174		



The Hakomatic B 655/755/855 series offers the highest product quality and long machine life as a result of modern manufacturing processes and a strict quality assurance system. The Hakomatic B 655/755/855 models have been manufactured in accordance with the CE guidelines (CE conformity) and fulfil the European safety norms EN 60 204 and EN 60 335.

In the interest of technical progress we reserve the right to alter equipment without prior notice.

### Hako is the right partner:



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 Hako allows you to individually plan capital investments depending upon customer's demands and the available means.



We are there for you day and night Reliable after-sales service and excellent logistics guarantee that machines can be ready for operation around the clock.



Hako is never far away The efficient Hako sales and service network means that Hako is always close at hand.



Superior technology for a cleaner, more pleasant environment.

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The Hako sales and service office is always close at hand.