Cleaning Technology · Municipal Technology





## Scrubmaster B115 R Compact ride-on scrubber-drier

For the economic cleaning of hard floors

Compact ride-on scrubber-drier

Scrubmaster B115 R

Work productively and comfortably while seated, even in confined spaces

Due to its extreme manoeuvrability, the Scrubmaster B115 R can work in areas in which hand-operated machines would normally be used, thereby increasing productivity. This means that the extra investment in a ride-on vehicle soon pays dividends. The robust construction and high Hako quality levels reduce consequential costs and periods out of service, thus further increasing efficiency and availability. The large-volume tank-in-tank system enables long periods of operation and the large tank opening simplifies cleaning. At the same time, new features such as the Boost function, AC-drive technology and Silent mode contribute to increased efficiency, reduced pollution and low-noise operation.

# Plate or cylindrical brush, narrow or wide aisles: Hako always has the perfect solution



B115 R plate brush (TB)



B115 R cylindrical brush (WB)

Technical data Scrubmaster	B115 R TB 650	B115 R WB 700	B115 R TB 750	B115 R WB 850	B115 R TB 900
Working width	65 cm	70 cm	75 cm	85 cm	90 cm
Effective squeegee width	86 cm	95 cm	95 cm	110 cm	110 cm
Theoretical area coverage, max.	4,200 m <sup>2</sup>	4,500 m <sup>2</sup>	4,800 m <sup>2</sup>	$5,500  m^2$	5,800 m <sup>2</sup>
Working speed to	6.5 km/h	6.5 km/h	6.5 km/h	6.5 km/h	6.5 km/h
Nominal voltage	24 Volt	24 Volt	24 Volt	24 Volt	24 Volt
Power consumption, hydraulic motor	800 W	800 W	800 W	800 W	800 W
Power consumption, suction motor	550 W	550 W	550 W	550 W	550 W
No. / Type of brushes	2 x plate	2 x cylindrical	2 x plate	2 x cylindrical	2 x plate
Brush speed	210 rpm	850 rpm	210 rpm	850 rpm	210 rpm
Clean/Dirty water tank	116/116	116/1161	116/116	116/116	116/1161
Width without/ with squeegee	80/86 cm	80/96 cm	80/96 cm	95/110 cm	95/110 cm
Total weight, ready to operate	706 kg	716 kg	716 kg	727 kg	727 kg

We reserve the right to make technical improvements to machines with regard to shape, colour and design without notice. Illustrations could contain optional equipment.



#### Thoroughly clean - even in narrow aisles

The steering lock of 90° to both sides means that manoeuvring in aisles with widths from 169 cm is possible thanks to the intelligent construction which includes "rear turning" and special squeegee kinematics.

# Systems for high levels of efficiency and environmental friendliness

We are constantly striving to improve our products even more. To ease your workloads. To reduce your operating costs. To protect the environment. Two examples of this are the Hako-AquaForce<sup>®</sup> and Hako-Chemical on Demand features which are available as options for the Scrubmaster B115 R.



#### Hako-AquaForce®

Hako-AquaForce<sup>®</sup> stands for thorough, environmentally friendly cleaning using demineralised water without any chemicals. In addition to providing excellent results of cleaning and minimal residual dirt, you also profit from cost-savings from greatly reduced cleaning agent consumption.



Hako-Chemical on Demand (CoD) represents a further method for increased cleanliness and environmental protection with reduced operating costs. Cleaning agents are only deployed when necessary by pressing the button. This means that areas which are not particularly dirty can becleaned without the use of any chemicals.



#### Hako-AquaControl

Hako-AquaControl can be used, for example, to programme the brushes and water supply to be stopped automatically when the vehicle stops or that the last setting is retained by the Memory function. In addition, the cleaning solution is dosed accurately and according to the driving speed. Hako-AquaStop<sup>®</sup> water retaining rings keep the cleaning solution longer at the point it is needed, thus exploiting it better. This reduces both environmental pollution and costs. Confirmed and certified by TÜV.



#### Hako LowNoise

The Hako LowNoise feature ensures noise does not cause stress. The highly effective special insulation reduces noise emissions. In addition, the Silent kit is available for Scrubmasters with which noise levels can be reduced even more, at the touch of a button, when working in sensitive areas.





#### 1) Need-based cleaning

The Boost button is used to briefly activate the maximum water supply and full brush pressure. This enables the cleaning performance to be increased according to the requirements of individual situations.

#### 2) Integrated charger

The integrated charger enables the battery to be charged at any power socket.

#### 3) Short set-up times

Special release mechanisms enable brushes to be changed quickly and without the need for tools.

## 4) All-round protection Collision protection and deflecting rollers prevent damage to the machine and property, particularly when working in border areas.

#### 5) Non-slip results

The parabolic/V-shaped squeegee ensures excellent vacuuming results even when cornering and on problem floors.

## 6) Just one working procedure

The cylindrical brush unit with sweeping function to sweep up loose dirt collected in a separately attached dirt hopper.

#### 7) Simple operation

All the operating elements are quickly accessible on the clearly laid out operating panel – including the "Hakomatic button" which starts all the cleaning functions at the press of a button. Perfect view of the working area.

#### 8) Low-noise operation

The sound insulation for the turbines ensures the B115 R is very quiet (only 64 dB(A) at the driver's ear). The optionally available Silent mode can reduce noise to 60 dB(A) (plate brush model).





### Hako: environmentalfriendly right from the start

It is our legacy to leave behind a clean planet. That is why resources-, environmental- and climate protection characterizes each and every process at Hako which has been certified by independent institutions. Learn more about our on-going commitment at www.hako.com.

### BLUECOMPETENCE Alliance Member

Partner of the Engineering Industry Sustainability Initiative

# Everywhere and close by

Our efficient sales & service network guarantees close proximity and rapid help worldwide.

## Cleanliness combined with safety

Our machines meet the highest standards. Reliable quality "Made by Hako."



DIN EN ISO 9001:2008 DIN EN ISO 14001:2009

## Buying, leasing, renting

We offer you many individual and attractive financing options.

#### We are available 24/7

Hako's spare part expressand on-call service guarantees best possible availability.

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