

Cleaning Technology · Municipal Technology

Hako

Clean ahead



AGR quality label: Awarded for the overall machine concept consisting of a comfort seat and various clever details providing fatigue-free working. www.agr-ev.de

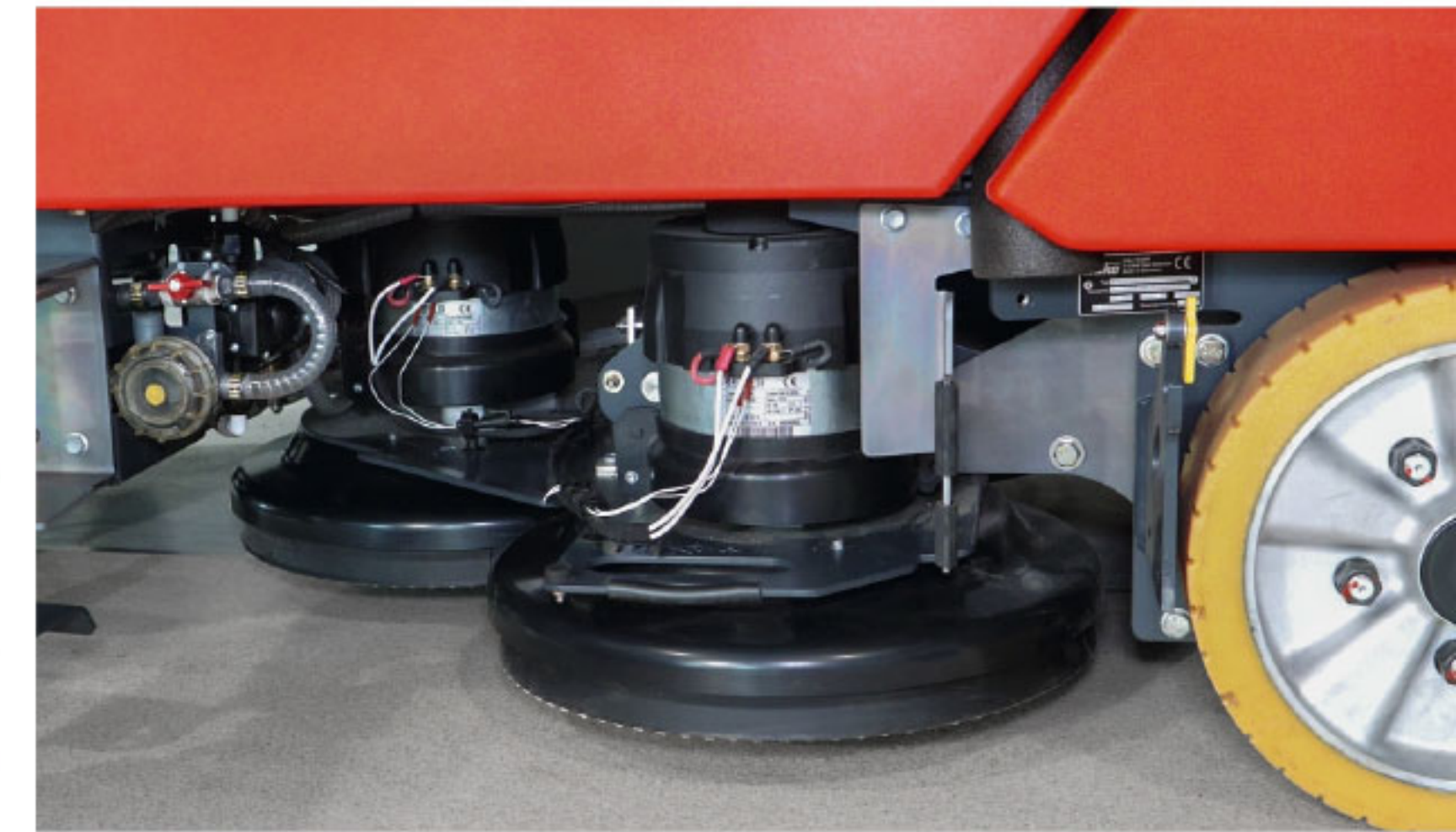
Scrubmaster B260 R

Ride-on scrubber-drier

Highly versatile machine for use on large areas



Different brush units for every cleaning requirement:
 From a cylindrical brush or a 2-disc-brush unit to the 3-disc-brush unit providing optimal power distribution to ensure surface-friendly cleaning.



One machine, versatile application options

Every job site holds its very own challenges in terms of professional floor cleaning. Whether it is high levels of pedestrian traffic, particularly complex areas, cleaning during running operations or coping with various different production residues – the Scrubmaster B260 R masters each challenge perfectly. This machine can be equipped with four different brush units that meet every cleaning requirement. And the wide range of attachments available

allows extending the machine's functional features to provide even more application options. For example with the pre-sweep/vacuum unit which sweeps up loose dirt prior to wet-cleaning the floor, making laborious pre-cleaning unnecessary – and without raising ambient dust: thanks to Dust Stop, our innovative disc brush jacket providing dust-free sweeping & vacuuming.

New dimensions of floor cleaning

Ideally suited for cleaning shopping centres, logistics halls, or production facilities in the automotive industry: Available with working widths of 108 and 123 cm and equipped with either 2 or 3 disc brushes or a cylindrical brush unit as well as a 260-litre tank, the Scrubmaster B260 R is your perfect choice when long operating times on large areas are required. Your superior benefits: Powered by a 480 Ah battery, this machine provides a cleaning perfor-

mance of up to 8,600 m²/h and is equipped with a 20-litre capacity on-board dosing system for cleaning chemicals. Different attachments are available to flexibly extend the Scrubmaster B260 R's range of applications beyond mere scrubbing & drying. Excellent performance combined with high levels of efficiency: Thanks to the ergonomic machine concept, which has been awarded the AGR (Aktion Gesunder Rücken e.V.) quality label for back-friendly working.

Slow mode:
 The machine's speed can be reduced to max. 3.5 km/h at the push of a button.



The Boost button actuates both maximum water flow and brush pressure.

1-button operating system: Starts all cleaning functions at the push of a button.



Service via code scanning
 The QR code below the steering wheel allows access to all relevant machine data and other details – even transmitting service requests directly there and then.



Everything at a glance
 All relevant machine information is indicated on the large 4.3-inch colour display. Even adjusting the dosing of cleaning chemicals is very easy and comfortable.



Always reachable
 Thanks to the USB socket for mobile phones (standard equipment).



Dust-free cleaning
 The optional pre-sweep/vacuum unit can be equipped with Dust Stop – our innovative disc brush jacket providing dust-free sweeping & vacuuming.



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Superior comfort

Designed to benefit the user: All operating elements are within easy reach and ensure intuitive use – which shortens initial operator training to a minimum. Both daily machine cleaning and minor maintenance work can quickly and easily be carried out by the operator. The seat, backrest and armrests of the comfort seat can be optimally adjusted to suit the driver's individual needs. In summary: This machine offers a comfortable, ergonomic and back-friendly workplace – which has been confirmed by the AGR (Aktion Gesunder Rücken e.V.) quality label!



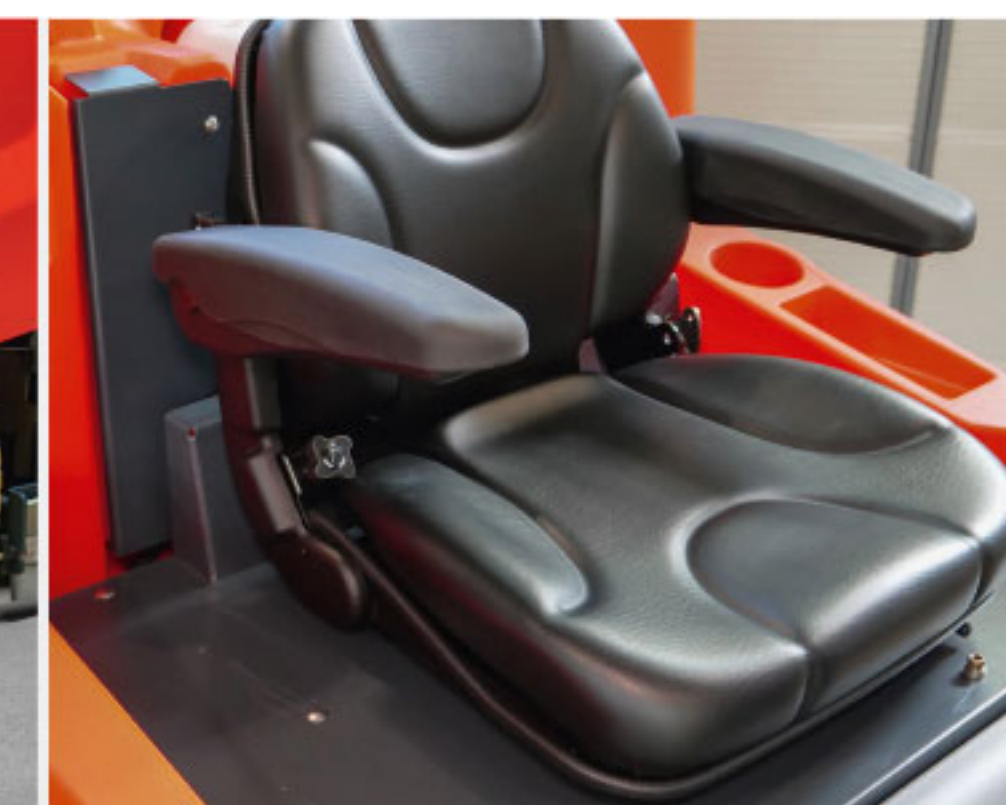
Increased safety in aisles
The BlueSpot head lamp signals an oncoming vehicle.

Efficient working on all levels

Whether used for standard or heavy-duty applications: The ride-on scrubber-drier Scrubmaster B260 R provides efficient and reliable floor cleaning, and even masters inclines of up to 15% in cleaning mode – without compromising on the cleaning result. Its sophisticated safety concept is yet another convincing aspect: Equipped with an optional overhead guard, side bumpers and a BlueSpot head lamp, the machine meets all occupational safety requirements – which makes this scrubber-drier ideal for use in the logistics and other large-scale industries.



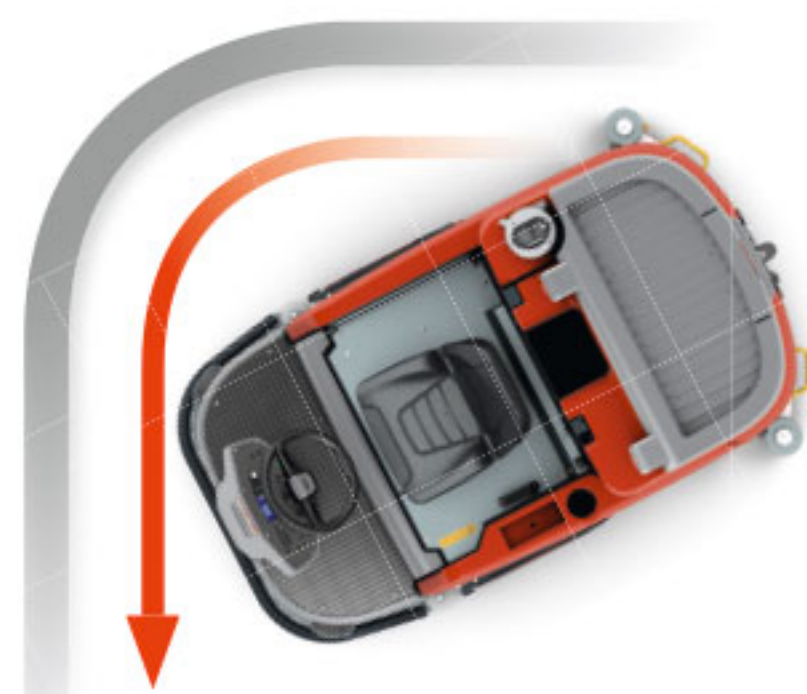
Practical feature
The squeegee folds up manually to facilitate daily cleaning and maintenance.



Comfortable workplace
The ergonomic seat, which can be accessed from both sides of the machine, ensures a back-friendly sitting posture.



Rapid brush changing
The automatic discharge and pick-up system provides rapid and comfortable changing of the brushes.



Extremely manoeuvrable
The 90-degree steering angle ensures a particularly small turning circle – even when working close to walls or racks.



Powerful working on inclines
The Scrubmaster B260 R enables cleaning on inclines of up to 15% – ideal for use in multi-storey car parks.



Additional safety
Equipping the machine with the optional overhead guard protects the driver against falling objects at any time, which is particularly important for applications in the logistics industry.

Always one idea ahead



Hako-AquaForce®
Hako-AquaForce® means thorough and environmentally-friendly cleaning with demineralised water, completely chemical-free. In addition to achieving excellent cleaning results and lowering dirt adhesion, you will benefit from saving costs due to a significantly reduced consumption of cleaning detergents.

Hako-Chemical on Demand
Our optional feature Hako-Chemical on Demand (CoD) is yet another technologically advanced system providing improved cleanliness while protecting the environment and reducing your operating costs. Cleaning detergents are added at the push of a button only when absolutely necessary. This means that lightly soiled areas can be cleaned without using chemicals at all.

Hako-AquaControl
Hako-AquaControl automatically stops both the water flow and the brushes when the machine comes to a halt, and ensures precise and speed-dependent dosing of the cleaning solution.

Ideally suited for cleaning even hygiene-sensitive areas
The solution and recovery tank can be optionally equipped with Hako-AntiBac®. This fungus and bacteria-growth-inhibiting feature provides increased hygiene and reduced odour development as well as reduced costs thanks to a lower consumption of tank-cleaning disinfectants.

On-board dosing system

The on-board dosing system ensures that cleaning detergents are added in relation to the amount of water used in the cleaning process. The concentration can be infinitely adjusted on the display and always remains constant. This system effectively prevents under- or overdosing, even when the operator increases or reduces the water supply.

Technical data

Scrubmaster B260 R		TB1080 2-TB	TB1080 3-TB	TB1230	WB1080
Working width	cm	108	108	123	108
Solution / recovery tank	litres	260/260	260/260	260/260	260/260
Theoretical area performance	m ² /h	7,560	7,560	8,600	7,560
Working speed up to	km/h	7	7	7	7
Nominal voltage	Volt	36	36	36	36
Battery size	Ah	420-480	420-480	420-480	420-480
Power input brush motor	W	2 x 930	3 x 930	3 x 930	2 x 1,360
Power input suction motor	W	1,280	1,280	1,280	1,280
Number/ type of brushes		2 pcs/disc	3 pcs/disc	3 pcs/disc	2 pcs/cylindrical
Brush speed	rpm	210	210	210	640
Effective squeegee width	cm	126	126	126	126
Width without/ with squeegee	cm	115/129	115/129	129/129	121/129
Total weight, ready to use	kg	1,350	1,365	1,375	1,385

Shape, colour and design are subject to change in favour of further technical development. Images may show optional equipment.

Available 24/7 and always quickly on site

Always quickly on site when needed: 650 technicians located all across Europe ensure rapid technical support. Our close-knit service network with GPS-assisted service staff management guarantees that necessary maintenance work will be carried out rapidly and efficiently on site to minimise downtimes and ensure maximum machine availability.

Top-Service
One of our technicians is always close by – to ensure rapid service directly on site.



Easy access to the diagnosis interface allows both easy maintenance and modifications to the driving settings.



Hako-Fleet-Management

Hako's online-based fleet management system: All relevant key data of the machines in your fleet are centrally stored and can be retrieved on your PC or smartphone at any time. This system supports the data-based, efficient and safe use of your machines.



Visualisation of service-, cost- and contract data



view.X
+ Available online: information about your machines' current operating status and location.

Hako Finance

The financing alternatives offered by Hako Finance allow adaptation of rental or leasing options to meet our customers' individual requirements and budgets.



Superior cleaning, safe working
Our machines meet even the
highest demands in terms of
cleanliness and safety.

**Hako:
Environmentally friendly
right from the start**

It is our legacy to leave behind a clean planet. This is why resource-, environmental- and climate protection characterise each and every process at Hako, which has been certified by independent institutions.

**We are there for you
24/7**

Both Hako's on-call and spare part express delivery services guarantee highest levels of availability.

**Everywhere and always
in your vicinity**

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

Buying, leasing, renting

We offer you a wide range of attractive and individual financing and procurement alternatives.



Blue Competence is an initiative of the VDMA (www.vdma.org). By using the trademark "Blue Competence", we commit ourselves to these twelve Sustainability Guidelines of the Mechanical Engineering Industry: www.bluecompetence.net/about

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