

Cleaning Technology · Municipal Technology

**Hako**  
Clean ahead



**AGR**  
Aktion Gesunder Rücken e.V.



[www.agr-ev.de](http://www.agr-ev.de)

## **Ride-on Scrubmasters**

***Award-winning ergonomic solutions***

*AGR quality label confirms the back-friendly overall machine concept*

## Made for the operator

To provide maximum comfort for the user, Hako's ride-on Scrubmasters have been designed as ergonomic, mobile workplaces. In addition to the comfort seat and easy-to-reach operating elements, our ride-on scrubber-driers are equipped with clever details facilitating back-friendly everyday machine maintenance, which has played an important role in meeting the strict test criteria of AGR e.V. and subsequently being awarded the AGR quality label.

### Perfectly adjusted

The suspension as well as the arm- and backrests of the comfort seat can be adjusted to suit the operator's individual needs – to ensure optimal seating comfort for every user.

### Very little physical effort required

- Safe recovery tank opening with protection against accidental shutting
- Individually adjustable driver's seat
- Easy changing of brushes provided by the fold-up side cleaning strip
- Discharge and pick-up of new brushes at the push of a button
- Power-assisted access to the battery compartment
- Squeegee folds up manually to provide easy cleaning
- 4.3" colour display allows easy operation

### Clearly structured and easy to use

- Ergonomically designed hand grips
- Colour-marked operating elements indicate the parts requiring daily maintenance
- Logical and intelligent

### Applicable standards

- DIN EN 60335-2-72
- MRL 2006/42/EC
- DIN EN 1005-3
- DIN EN ISO 6385 and 6682
- DIN EN 614-1
- DIN EN ISO 3411

### Comfort seat provides optimal seating comfort

- Can be adjusted to the driver's body weight
- Suspension comfort seat with seat length adjustment
- Arm- and backrests can be adjusted for inclination

### Ergonomic workplace providing fatigue-free working

- Optimal adjustment options in terms of SIP (seat index point), position of the steering wheel, foot room and pedals
- Increased safety due to fatigue-free working
- 360° all-round view for increased safety
- Large foot rest (ample room for the driver's feet)

### Ergonomically designed access

- Anti-slip step tread and foot mat ensure increased safety in wet conditions
- Access possible from both sides, ergonomically positioned step tread

### Everything at a glance

- Easy-to-read brush wear indicator
- Filling levels of the solution and recovery tank and the dirt hopper of the cylindrical brush unit indicated on the 4.3" colour display



### Perfect grip

The ergonomic steering wheel allows a perfect view onto the operating elements – optionally available with a driving knob for easy steering.



### Easy maintenance

The patented, automatic squeegee-cleaning system facilitates everyday machine maintenance. The squeegee folds up to allow easy access for cleaning purposes – no complicated removal necessary.

### Quickly docked

The optional pre-sweep/vacuum unit makes laborious pre-cleaning unnecessary. The quick-change system allows comfortable docking or undocking – and the pre-sweep/vacuum unit can be transported on its own castors.

### Pre-sweep/vacuum unit

Tool-free installation ensures operator safety.



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Back pain is one of the most common health problems at the workplace. In addition to the employee suffering from physical discomfort, the employer, too, feels the consequences resulting from declining work efficiency or even the employee's incapacity to work. Ergonomic products are one of the key factors when it comes to preventing and treating back pains. The AGR (Aktion Gesunder Rücken e. V.) quality label is an important decision-making aid when purchasing back-friendly products. An independent testing body consisting of medical and therapeutic experts specialising in different fields assesses the extent to which the tested objects release stress from the spine and support the human locomotor system. Only products meeting the strict test criteria are awarded the AGR quality label.



Awarded for the overall machine concept consisting of the standard or comfort seat (depending on the size of the machine) and clever details providing fatigue-free working. [www.agr-ev.de](http://www.agr-ev.de)



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Hako GmbH  
Head Office  
Hamburger Str. 209-239  
23843 Bad Oldesloe  
Tel. +49 (0) 4531-806 0  
[info@hako.com](mailto:info@hako.com)  
[www.hako.com](http://www.hako.com)



**Also active in the field of Municipal Technology**

Ergonomically designed multi-talents: Superior seating comfort, high levels of flexibility and the easy-to-use, no-tools-needed quick-change system ensure that Hako's multifunctional outdoor cleaning machines and load & implement carriers allow particularly back-friendly working, which has been confirmed by the AGR quality label.