*Cleaning Technology · Municipal Technology*

Hako
Clean ahead

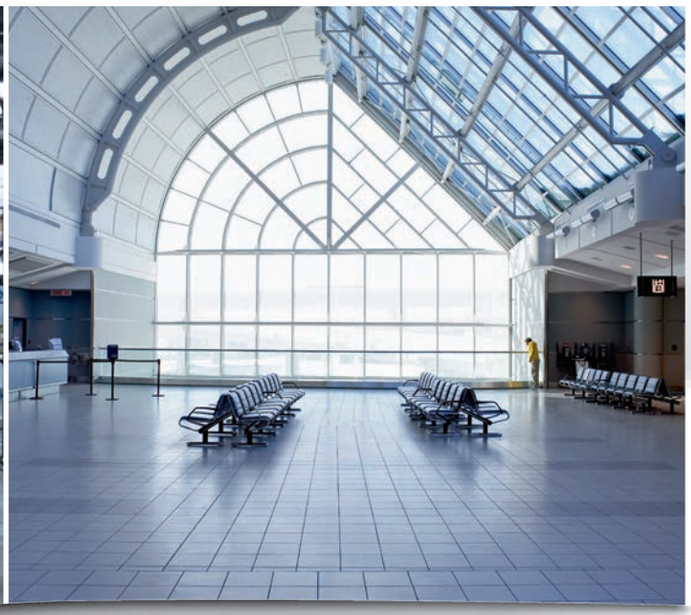
# Sweepmaster 900/980 R

## *Ride-on sweeper*

*For the efficient cleaning of medium-sized industrial premises*

*Ride-on sweepers for up to 7,200 m²/h area coverage*

# *Efficient sweeping – quick and clean*



## *Sweepmaster 900/980 R – simply efficient ...*

### Quality and reliability

Regardless of the model you choose: the Sweepmaster 900 R or 980 R ensures all sweeping tasks are completed reliably, economically and with the highest level of availability thanks to the quality made in Germany!

### Perfect sweeping results

Maximally two side brooms can be fitted enabling thorough sweeping close to borders. They sweep the dirt towards the large cylindrical brush which, in turn, sweeps the dirt into the dirt hopper.
A powerful suction turbine, equipped with a panel air filter with a filtration efficiency of over 99 % and patented Hako-R²S filter cleaning technology, ensures the air remains clean.

### Economic operation

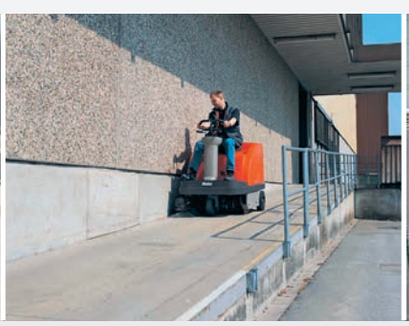
The heavy duty construction of the Sweepmaster makes it particularly robust, ensuring it can cope with continuous operation. The generous dirt hopper volumes and long operating times enable uninterrupted work and optimal deployment of personnel. Added to that, a service-friendly design was considered an important factor during the construction phase. This has ensured that the well-arranged engine compartment is easily accessible for maintenance and service work. The cylindrical brush can be replaced quickly and without the need for any tools. This not only saves time but also contributes to a long service life and low overall operating costs. So, at the end of the day, it's not only well cleaned but also well saved!

*Sweepmaster B900 R*

*Sweepmaster B980 RH*

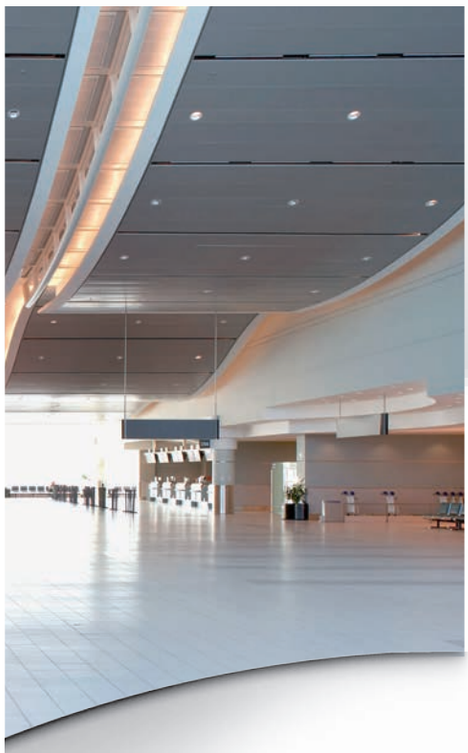
**The optimum drive solution for every purpose**

The range of sweeper vehicles from Hako ensures you have the right drive to cover the tasks you need to complete. Electrical drives with different battery systems are available for zero-emission, indoor deployment. Our high performance, quiet running, petrol-driven sweepers provide all the power you need for demanding outdoor work. The Sweepmaster 980 R models powered by the liquefied petroleum gas (LPG) option provide a particularly clean and efficient drive. Regardless of the drive type chosen, operating times of up to 4.5 hours without interruption are possible. Depending on the model and equipment fitted, climbing capacities up to 20 % can be overcome. This means that there are sufficient power reserves available to clean ramps and driveways in multi-storey car parks, for example.



*Sweepmaster 900 R sweeper vehicle*

# *Simply good*



*Sweepmaster B900 R*

**Sweepmaster 900 R – sweeping with no loss of performance**

The Sweepmaster 900 R provides a sweeping performance for commercial needs at an attractive price linked with proven Hako quality. The degree of manoeuvrability combined with the large area coverage ensures cleaning medium-sized areas is easy and efficient. The particularly simple operational concept means that every user can operate the vehicle safely. The Sweepmaster 900 R is available with an electric drive and various battery systems for emission-free indoor use (Sweepmaster B900 R) and with a hydro-static drive and speed regulated petrol engine (Sweepmaster P900 R) for outdoor deployment.

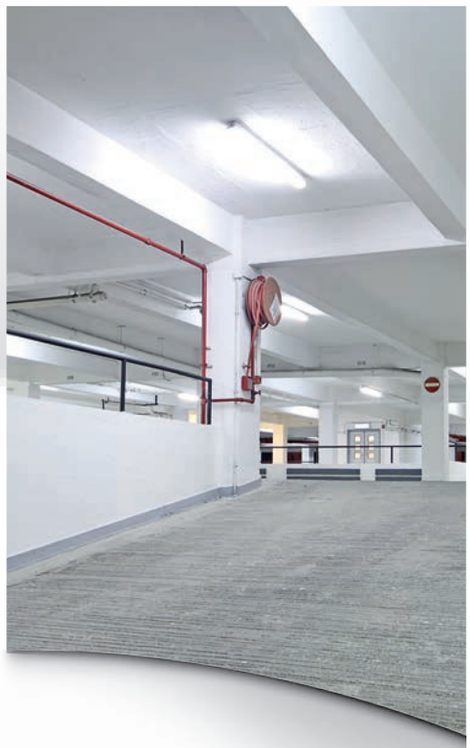
**Take-it-Easy**

The two dirt hoppers can be removed individually and emptied easily. The hopper lift lever, which is easy to operate, enables the fill level control to be controlled or larger pieces of debris to be thrown in at any time.

*Sweepmaster 980 R sweeper vehicles*

# *Comfortable and convenient*

*Sweepmaster B980 RH*



**Sweepmaster 980 R – comfortable, convenient sweeping**

Compared to the high sweeping performance of the Sweepmaster 900 R, the Sweepmaster 980 R offers more equipment and comfort. More powerful drives, automated filter cleaning system and convenient options increase both deployment possibilities and efficiency. The Take-it-Easy dirt hopper system is fitted as a standard measure, the optional hydraulic high dump feature increases emptying convenience for larger machines in the compact class. In addition to a battery drive or combustion engine, the Sweepmaster 980 R can also be equipped with an LPG system. Fitted with a comfort seat, warning lights, vacuum cleaner (B version) or cab safety roof, for example, it can be tailor-made to fulfil your demands.

**1) Take-it-Easy**

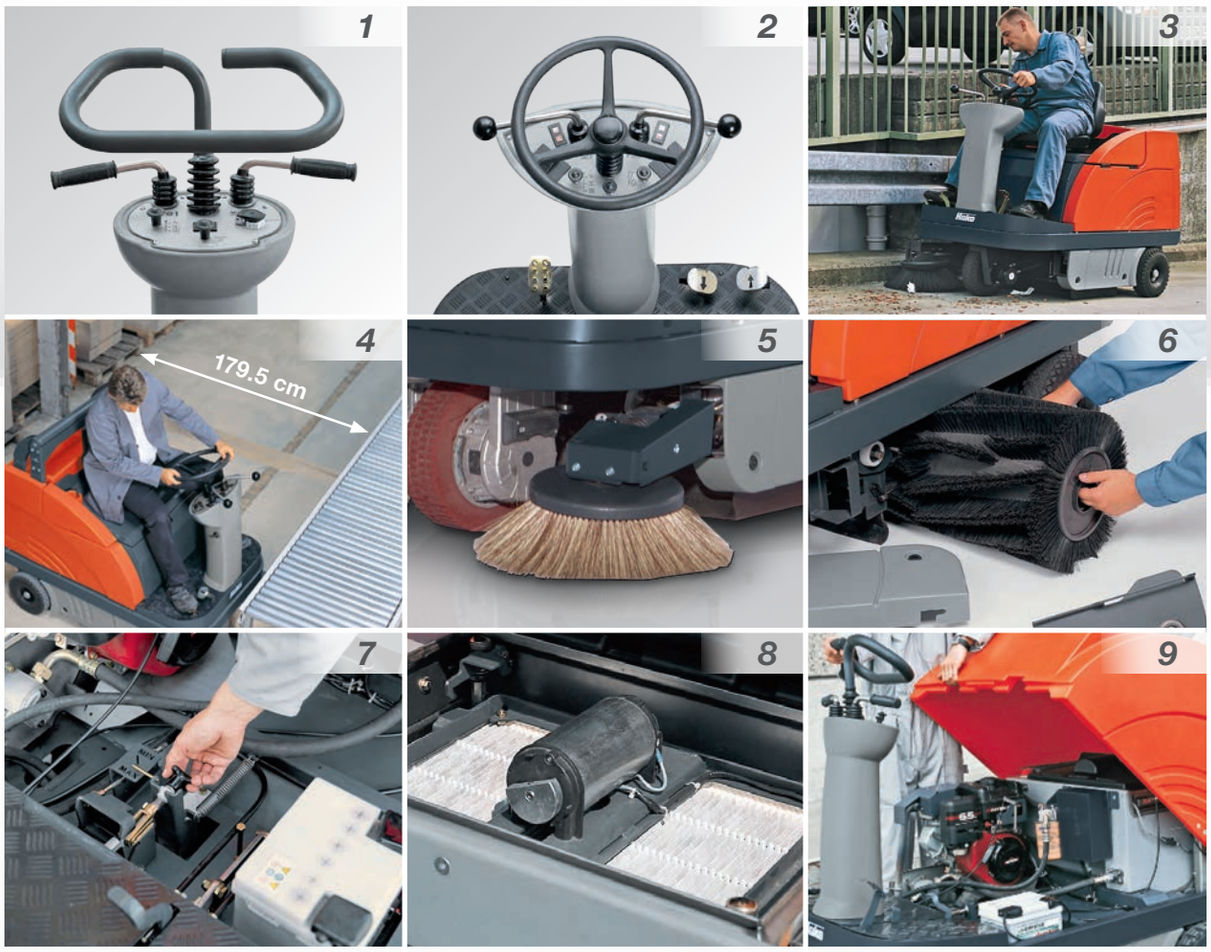
Convenient hopper system for manual emptying

**2) Convenient high dump**

The dirt hopper can be raised and emptied (option) into commercially available containers at the touch of a button

*Well-conceived, down to the last detail*

# *The Sweepmaster 900 R and 980 R convincing with numerous advantages*




**1) Sweepmaster 900 R workplace**
Direct steering and easy operation.

**2) Sweepmaster 980 R workplace**
Large steering wheel for easy steering, well-arranged, convenient operating elements.

**3) Driving safety**
Work safety guaranteed: safe driving and grip at all times, even when negotiating ramps.

**4) Manoeuvrability**
Minimal turning circle for confined spaces

**5) Second side broom**
An additional, left-hand side broom increases efficiency and sweeping performance during operation.
Sweepmaster 980 R also available with additional 3rd and 4th side broom.

**6) Changing cylindrical brush**
Maintenance made easy: the cylindrical brush can be changed without any tools required

**7) Brush adjustment**
Central adjustment of the sweeping pattern without any tools

**8) Filter**
Easily accessible electrical resonance shaking system (Sweepmaster 980 R: R²S resonance shaking system) for cleaning

**9) Maintenance**
Easy access for maintenance and adjustment work

# *Sweepmaster at a glance*

| | B900 R | P900 R | B980 R | B980 RH | P980 R | P980 R H |
|---|---|---|---|---|---|---|
| Drive | Electric | Petrol | Electric | Electric | Petrol/LPG | Petrol/LPG |
| Power output (kW) | 1,7 | 4,9 | 2,3 | 2,3 | 6,0 | 6,0 |
| Sweeping and driving speed (km/h) | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 |
| Climbing capacity (%) | 12 | 12 | 20 | 20 | 20 | 20 |
| Sweep width (cm)/ Coverage ($m^2$/h) | 70/ 4.200 | 70/ 4.200 | 70/ 4.200 | 70/ 4.200 | 70/ 4.200 | 70/ 4.200 |
| ... with 1 side broom ($m^2$/h) | 95/ 5.700 | 95/ 5.700 | 95/ 5.700 | 95/ 5.700 | 95/ 5.700 | 95/ 5.700 |
| ... with 2 side brooms ($m^2$/h) | 120/ 7.200 | 120/ 7.200 | 120/ 7.200 | 120/ 7.200 | 120/ 7.200 | 120/ 7.200 |
| Dirt hopper volume (l) | 2 x 30 | 2 x 30 | 2 x 30 | 75 | 2 x 30 | 75 |
| Take-it-easy | ● | ● | ● | – | ● | – |
| High dump up to 135 cm | – | – | – | ● | – | ● |
| Panel air filter surface ($m^2$) | 3 | 3 | 3 | 3 | 3 | 3 |
| Filtering efficiency (%) | > 99 | > 99 | > 99 | > 99 | > 99 | > 99 |
| Filter cleaning system | Electric | Electric | R2S (electronic) | R2S (electronic) | R2S (electronic) | R2S (electronic) |
| Weight, ready for operation (kg) | 440 | 350 | 550 | 550 | 380 | 380 |
| Length x Width (mm) | 1.500 x 1.000 | 1.500 x 1.000 | 1.500 x 1.000 | 1.500 x 1.000 | 1.500 x 1.000 | 1.500 x 1.000 |
| Height/with roof (mm) | 1.330/– | 1.330/– | 1.300/2.000 | 1.300/2.000 | 1.300/2.000 | 1.300/2.000 |

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

## *Investment in Hako pays dividends quickly*

Every investment should bring a return. Your investment in Hako pays dividends after just a short time – through the robust quality and simple operation which prevent unwanted machine downtimes or through low operating costs throughout the vehicle's entire service life. Our range of services makes your success even more calculable.

Services, such as the Hako Full Service or Hako Service Contract, available at attractive conditions, enable you to calculate maintenance costs accurately and provide comprehensive machine cover and maximum availability at all times! Simply ask your Hako representatives – they are happy to assist!

Hako

*Clean ahead*

**Hako: environmental-friendly 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.

**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.”

**Buying, leasing, renting**

We offer you many individual and attractive financing options.

**We are available 24/7**

Hako’s spare part expres-sand on-call service guarantees best possible availability.

BLUeCOMPETENCE Alliance Member
Partner der Nachhaltigkeitsinitiative des Maschinen- und Anlagenbaus

TÜV NORD CERT GmbH ISO 9001/14001

HAKO AUSTRALIA PTY LTD
www.hakoaustralia.com.au
Email: hksales@hakoaustralia.com.au
Phone: 1800 257 221

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