Cleaning Technology · Municipal Technology

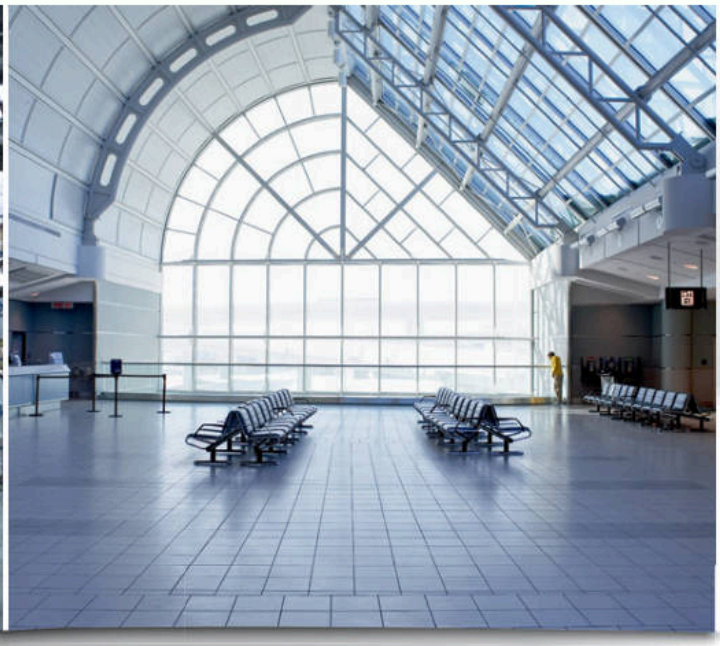
Hako

Sweepmaster 900/980R

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 900/980R – simply effi cient ...

Quality and reliability

Regardless of the model you choose: the Sweepmaster 900R or 980R 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

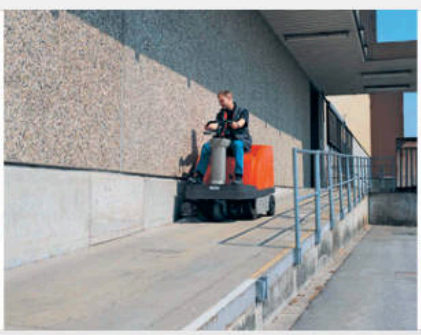
The heavy duty construction of the Sweepmaster makes it particularly robust, ensuring it can cope with continuous operation. The generous dirt hopper volumes and long operating times enable uninterrupted work and optimal deployment of personnel. Added to that, a service-friendly design was considered 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 B900R

Sweepmaster B980RH

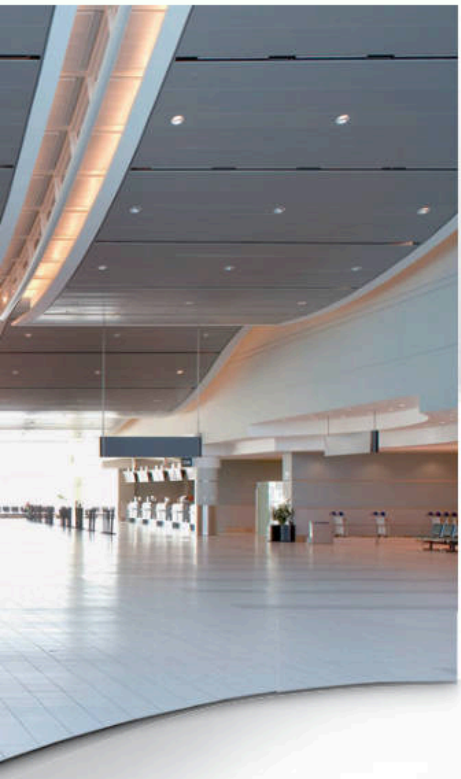
The optimum drive solution for every purpose

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 980R models powered by the liquefi ed 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 900R sweeper vehicle

Simply good



Sweepmaster B900R

Sweepmaster 900R – sweeping with no loss of performance

The Sweepmaster 900R 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 900R is available with an electric drive and various battery systems for emission-free indoor use (Sweepmaster B900R) and with a hydro-static drive and speed regulated petrol engine (Sweepmaster P900R) 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.

Comfortable and convenient

Sweepmaster B980RH

Sweepmaster 980R – comfortable, convenient sweeping

Compared to the high sweeping performance of the Sweepmaster 900R, the Sweepmaster 980R 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 980R 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

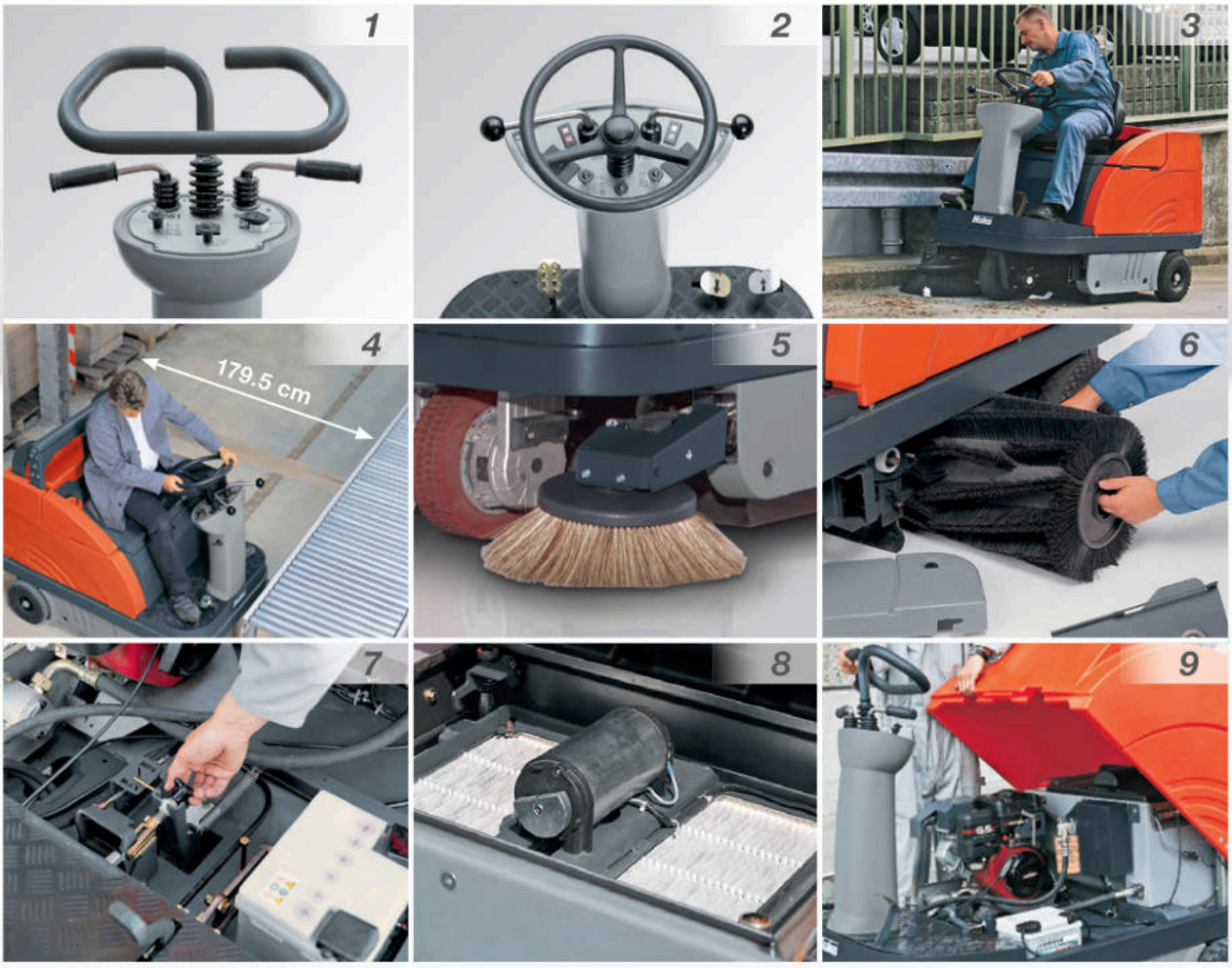
Convenient hopper system for manual emptying

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 900R and 980R convincing with numerous advantages



1) Sweepmaster 900R workplace
Direct steering and easy operation

2) Sweepmaster 980R 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

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 980R: R²S resonance shaking system) for cleaning

9) Maintenance
Easy access for maintenance and adjustment work

Sweepmaster at a glance

	B900R	P900R	B980R	B980RH	P980R	P980RH
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

Hako: Environmentally friendly right from the start

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

Everywhere and always on hand to help

Our efficient sales and service network guarantees close proximity and support as quickly as possible.

Flexible finance

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

Aftersales that works for you

Hako's on-call service and express spare part delivery guarantees maximum availability.

BLUeCOMPETENCE
Alliance Member
Partner der Nachhaltigkeitsinitiative des Maschinen- und Anlagenbaus

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

Cleanliness combined with safety
Our machines meet the highest demands.

Hako Machines Ltd
Head Office
Eldon Close, Crick
Northampton,
NN6 7UD
Tel: 01788 825 600
sales@hako.co.uk
www.hako.co.uk

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