



127 or 162 cm working width

Sweeping performance: up to 14,580 m²/h

High-performance filter system

Sweepmaster 1500 RH

Ride-on vacuum sweeper for very large industrial floors



Robust and economically efficient: The Sweepmaster 1500 RH meets the highest demands in terms of both durable and economically efficient heavy-duty applications. This ride-on vacuum sweeper is equipped with an efficient sweeping unit and high-performance filter system as well as powerful engines. You can choose between different drive systems for in- and outdoor use, which provide a cleaning performance of up to 14,580 m²/h. Our electronically assisted one-button operating system makes handling the machine extremely easy. All of these extra benefits make the Sweepmaster 1500 RH the ideal universal sweeper for commercial sweeping tasks in production halls, empty industrial floor spaces or paved outdoor areas.

- You can choose between low-consumption petrol-,
 LPG-, diesel- or battery-powered drive systems
- Provides optimal utilisation of machinery and staff capacities: up to ten hours of running times with combustion engines or up to five hours with a batterypowered drive system
- Long, uninterrupted working thanks to efficient filter systems and large dirt hoppers
- Electronically assisted one-button operating system provides easy handling
- Highest possible machine availability thanks to the robust chassis and collision-protected brooms





Economically efficient - and suitable for every application

The large side brooms of the Sweepmaster 1500 RH effectively do the groundwork for the main sweeping cylinder. They also do a proper job when it comes to working in curves or sweeping out corners. Provides long and uninterrupted sweeping: The sweeping system works by applying the overhead throwing principle, which ensures that the dirt hopper capacity is fully utilised. You can choose between petrol-, LPG-, diesel- or battery-powered drive systems with operating times of up to ten hours (combustion engine) or up to five hours (battery). Your perfect choice for demanding indoor and outdoor applications. Even working on inclines – e.g. on access ramps or in multi-storey car parks – are no problem at all for this Sweepmaster.

Robust and reliable

The outer frame of the Sweepmaster 1200 RH is made of solid steel, so, in contrast to other materials, it can take a knock or two. The frame, along with all other painted steel components of the machine, is given a two-layer corrosion protection treatment and therefore meets even the highest quality standards. Efficient filter systems and large dirt hoppers ensure long and uninterrupted working.

Designed with much attention to detail



Robust chassis and collision protection: The chassis provides a solid base and collision-protected brooms ensure highest possible machine availability.



Easy maintenance: To carry out maintenance work, the forward-opening operating panel provides easy access.



Clean exhaust air and long operating times: Cassette filter system with a large filter surface and Hako's patented R²S filter-cleaning technology.



Wear compensation made easy: The main sweeping cylinder can be adjusted by means of the Automatic-Hopper-Broom-Adjustment system for a perfect sweeping pattern throughout the entire life cycle of the cylinder.



Practical coarse dirt flap to throw-in larger pieces of debris, plastic films or straps. No dust can escape when opening the coarse dirt flap.



Hydraulic dirt hopper lifting system: The dirt hopper allows high dumping at heights of up to 152 cm.



1-button operating system: Easy operation at the push of a button. The clear operating concept provides increased safety and requires very little operator training.

Technical data

Sweepmaster 1500 RH at a glance

Sweepmaster	P1500 RH	D1500 RH	B1500 RH
Working width with 1 side brush (2 SB) cm	127 (162)	127 (162)	127 (162)
Theoretical area performance with 1 SB, main sweeping cylinder m²/h	12700	12700	10200
Working speed km/h	10	10	8
Dirt hopper capacity I	250	250	250
Nominal voltage V	-	-	36
Battery capacity max. Ah	-	-	450
Total output kW	6	6	6
Length cm	223	223	223
Width cm	133.5	133.5	133.5
Height above the seat(operating handle) cm	159/198,5	159/198,5	159/198,5
Weight, ready to use (incl. battery) kg	1100-1350	1100-1350	1465-1715