

Hako-Jonas 1200



Top performance
has a new name.

Industrial
Cleaning



Hako-Jonas 1200

More power, more speed, more comfort.

The Hako-Jonas 1200 is the perfect machine for rapid and particularly economical vacuum sweeping of multi-storey car parks, warehouse and production buildings and permanent outdoor facilities such as promenades etc.

The design concept is an ideal combination of a host of key benefits.

More performance.

The Hako-Jonas 1200 allows you to select between petrol/LPG, diesel or battery power. As a result, all kinds of indoor and outdoor duties are possible.

The petrol and diesel versions have powerful and consequently quieter 2-cylinder motors – the diesel version is water-cooled.

These powerful drives give excellent climbing ability – to be precise, 18 % for the petrol, diesel and battery versions. ①

This power can also be used for long periods. Running times are up to 5 hours for the battery version and 10 hours for the petrol, diesel and LPG versions.

An easily accessible high performance cassette filter system with a filter surface area of 5 m² ensures clean exhaust air. The flow technology of the vacuum system has been optimized to allow significantly longer operating times between filter changes. The machines also have the



particularly effective R²S filter cleaning device (patented by Hako). ②

More comfort.

But the Hako-Jonas 1200 gives you more than just better performance.

The aim of our designers was to ensure that even long shifts do not result in fatigue. An ergonomically optimized driving position gives users of widely differing builds a comfortable seat and a perfect view of the working surface.

The large wheels can even mount kerbs effortlessly and ensure increased driver comfort on uneven surfaces.

The generously-dimensioned coarse dirt flap, operated from



the driver's seat, allows even large items such as stones or pieces of wood to be picked up.

And then when everything ends up in the 130 litre dirt container, a discharge height of 145 cm makes sweepings easy to empty into larger containers. The container capacity can be used to the full because the lifting power of the high discharge system is generous at 220 kg. **4**

More intelligence.

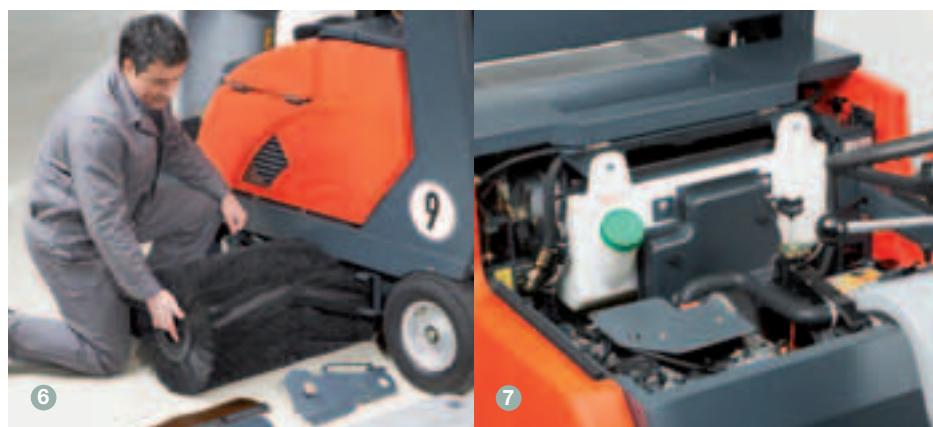
But these are by no means all the good ideas in the new Hako-Jonas 1200.

The simple, clear design of the control console prevents operator error. **5**

The outsize diameter of the sweeping roller and the patent-protected ABBA (automatic container/broom adjustment) system to even out wear ensure that the sweeping pattern is always perfect – throughout the entire life of the rollers. **3**

A special winding protection device prevents bearing damage when film and tape are swept up.

No tools are required to change the main sweeping roller and in just a few manoeuvres, again with no tools required, you can immediately see the clearly-arranged engine compartment for maintenance. **6** **7**



More quality.

And that means: quality made by Hako.

Hako customers remain Hako customers because Hako consciously invests in long-life machines.

For example, the solid steel frame and other painted steel parts of the Hako-Jonas 1200 are given 2 coats of extremely durable corrosion protection and thus meet the most stringent quality assurance requirements. This has been proven in 1200 hours of salt spray mist testing. Durability – a new standard.

Many options.

The features of the new Hako-Jonas 1200 cater for every requirement.

Depending on your conditions of use, select from options including driver roof, second side broom on the left-hand side, rpm control for side brooms, flashing light, lighting to comply with highway regulations or a silencing package.

The Hako-Jonas 1200 is the right decision.

It will take you a significant step forward in terms of output and economy.

And it is built so that you can build on it long-term.



Hako-Jonas 1200

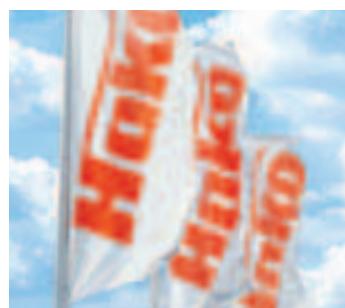
Technical data

		1200 V	1200 D	1200 E
Sweeping width with 1st side broom (2nd SB)	cm	80	80	80
Sweep. perform. (1st SB), theor.	cm	115 (147)	115 (147)	115 (147)
Dirt container capacity	m ²	10,300	10,300	9,200
Discharge height	litres	130	130	130
Filter surface area	cm	142	142	142
Climbing ability	m ²	5.0	5.0	5.0
Motor	%	18	18	16
Output (max.)	B&S 2 cyl.	Lombardini	Battery	operated
Output (at 2550 1/min.)	Vanguard	2 cyl.		
Sweeping speed	kW/HP	11,9/16	9,8/13,4	4,3
Operating weight	kW/HP	8,1/11,1	8/10,8	—
Width (fixed parts)	km/h	9,0	9,0	8,0
Length (fixed parts)	kg	763	784	920-1,100
Height (with overhead guard)	mm	1,142	1,142	1,142
	mm	1,998	1,998	1,998
	mm	1,520 (1,999)	1,520 (1,999)	1,520 (1,999)



We reserve the right to change the shape, colour and design of machines in the interests of continued technical development.

Everything speaks for Hako:



Cleanliness with safety.

Hako machine adhere to strict quality regulations/standards - "Quality made by Hako".

We also take care of what we sell – world-wide.

Sales, hire, leasing, rental.

With Hako, you can plan your capital expenditure on a completely individual basis. You can enter into short-term, medium-term or long-term agreements with regard to machine usage.

We are there for you day and night.

Round-the-clock service and express spare parts delivery – order today and have the parts tomorrow! So you can get on again as quickly as possible.

Close to you, wherever you are.

The unsurpassed close knit Hako sales and service network means we are always close at hand – a bonus when you need us. Convince yourself.

Hako
Clean ahead

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