

Vacuum sweepers walk-behind

KSM 750 B Honda

Overview

Vacuum sweeper with robust petrol engine for outdoor use. Height-adjustable roller brush, handy mobile waste container. Dust created during sweeping is suctioned in and retained by a large filter. Mechanical filter shaker.

Order no. 1.049-144.0



Standard accessories

Vacuum, Outdoor applications, Indoor applications, Operating hour meter, Travel drive, forward, Mobile container, Bulk waste flap, Container capacity 40l, Roller brush, tunable, Fold-down push handle, Patented filter shaker system, Suction fan cut-out, Side brush, liftable/adjustable

Technical data

Drive rating	3.3 kW
Max. Area performance m ² /h	2850
Working width mm	550
Working width (2) mm	-
Working width with 1 side brush mm	710
Working width with 2 side brushes mm	-
Hill climbing ability %	18
Operating speed km/h	4
Filter area m ²	2,1
Weight kg	75

Description

The KSM 750 B is a petrol-powered, walk-behind, self-propelled vacuum sweeper. The unit operates on the overthrow principle which allows the waste container to be filled almost to 100% of its capacity. A large-area fine dust filter with manual filter shaker ensures dust-free sweeping.

Drive:

HONDA four-stroke petrol engine

Infinitely variable forward travel speed 0-4 km/h

Ergonomically shaped handle for outstanding operator convenience

Parking brake acts on front caster.

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Sweeping/vacuum system:

Retractable right side brush sweeps dust and dirt out of corners, and other awkward areas, into the path of the main roller brush. The adjustable roller brush collects the sweepings and conveys them into the large-capacity waste container. Fine dust is extracted by the fan and retained by the preseparator and filter. Mechanical shaker permits fast and convenient cleaning of filter. Suction can be switched off to protect filter while sweeping wet surfaces.

Waste container:

Mobile waste container is made of corrosion-free, high impact plastics and easily removed from the rear of the machine.

Application

The petrol version of the KSM 750 is suitable for dust-free sweeping of outdoor areas. Robust drive allows sweeping on gradients up to 18 %.

The KSM 750 B is recommended for professional applications. A single tankful (working time of about 4 hours) is sufficient to sweep areas of between 6,000 sq.m and 9,500 sq.m (50 - 80 % of theoretical sweeping capacity).

Features & Benefits

2.1 m² surface flat pleated filters and manually operated filter cleaning device. simple filter change. Separation-grade over 99.5%. efficient filtration.

4-stroke engine with primer starter pull cord, stop button in control panel
Easy manual start and stop

Chassis from impact resistant plastic with bumper for side brush.
Robust and longlife design. Protection of side brush against damage.

Collapsing handle.
Easy to transport and store.

Friction drive activated via hand lever.
Infinitely variable speed 0-4 km/h.

Incorporates vacuum for fine dust via radial fan.
Excellent sweeping performance. prevention of fine dust.

Operating hour meter.
Controll for maintenace.

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▶ ...

Overthrow principle.
efficient filling of waste container.

safety switch under hood
engine stops automatically if hood is opened

Side brush adjustable/ liftable via hand lever.
simple operation, fulfils applications requirements.

Waste container with handle and rollers.
easy to handle for debris disposal.

Flachfaltenfilter

Flachfaltenfilter

Plastic filter, moisture-proof, washable, saves maintenance costs
Order no. 5.731-585.0



Flusenfilter

Fluff filter for carpet sweeping

For carpet sweeping. Stops carpet fibres from blocking filter
Order no. 2.638-851.0



Main roller brush high/low

Main roller brush high/low KSM 750

For improved performance in dips and hollows, e.g. grooves or joints
L= 550 mm
Order no. 6.906-254.0



Main roller brush, antistatic

Main roller brush, anti-static KSM 750

For sweeping carpets, prevents electrostatic charging
L= 550 mm
Order no. 6.906-026.0



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Main roller brush, hard

Main roller brush, hard KSM 750

Removes stubborn dirt in outdoor areas, moisture-proof

L= 550 mm

Order no. 6.905-868.0



Main roller brush, soft/natural

Main roller brush, soft/natural KSM 750

With natural bristles, specially for sweeping fine dust on smooth indoor floors, not moisture-proof, not for abrasive floors

L= 550 mm

Order no. 6.905-870.0



Side brush, hard

Side brush, hard KSM 750

Removes stubborn dirt in outdoor areas, moisture-proof, mildly abrasive

Ø 390 mm

Order no. 6.951-164.0



Standard main roller brushes

Standard main brush KSM 750

Moisture-proof universal bristles, long life, suitable for all surfaces

L= 550 mm

Order no. 6.905-587.0



Standard side brushes

Standard side brush KSM 750

Moisture-proof universal bristles, long life, suitable for all surfaces

Ø 290 mm

Order no. 6.951-073.0

