

DATA SHEET.
SWEeper.
KS 51|VM45 M



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columbus

HEAVY DUTY SWEEPER WITH SUCTION. MOTOR DRIVEN.

KS 51|VM45 M

- With perfect suction, compact dimensions and large filter area, this range of vacuum sweepers provides for dust free continuous daily cleaning operations, also in heavily soiled areas, both indoors as well as outdoors.
- Longer working periods without interruptions: using the overthrow sweeping principle which allows for maximum filling of the waste container with a capacity of up to 45 litres.
- Larger debris can be picked up by activating the bulk waste flap.
- Easy to clean filters: the large horizontal flat pleated filters with a filter area of 2 m² can be cleaned efficiently by using the manual filter shaker.
- The mechanical interruption of the suction flow protects the filter from damages when driving over wet areas.
- Polyester filter, brush unit and motor are located apart to protect the traction drive from soiling.
- Fatigue-free working: the forward propulsion of the roller brush enables easy manoeuvring, also on inclines or rough surfaces when mechanical drive is switched on.



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L x W x H	1260 x 630 x 850 mm
Sweeping principle	overthrow
Working width w/o side brushes	510 mm
with 1 side brush	680 mm
Theoretical coverage max.	2720 m ² /h
Empty weight w/o battery	85 kg
Operating weight*	87 kg
Waste container	45 l

FILTER

Filter size	2 m ²
Shaker	manual

TRACTION

Mode of drive	Honda 3 kW
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*Operating weight includes above-mentioned battery and 90% tankful