

DATA SHEET.
SWEEPER.
AKS 80|VM 108



G. Staehle GmbH u. Co. KG
Mercedesstraße 15
D 70372 Stuttgart
Telefon +49 (0) 7 11/9544-960
export@columbus-clean.com
www.columbus-clean.com

columbus

THE LARGE RIDE-ON SWEEPER. FOR MAJOR APPLICATIONS WITH HONDA PETROL ENGINE.

AKS 80|VM 108

- ❶ The large ride-on sweeper with well engineered components, 1260 mm working width with side brushes and electrical filter shaker for a consistently high sweeping performance in all large areas.
- ❷ Sweeps safely without leaving a trace: non-marking wheels and lateral sealing rubbers for indoor use.
- ❸ Cylinder cartridge filter, brush unit and motor are located apart to protect the traction drive from soiling.
- ❹ With a solid steel construction the ride-on sweeper is extremely robust, with shock absorbers on each side brushes to protect both the machine and clients property.
- ❺ Powerful suction and large polyester cylinder cartridge filter with 6.4 m² filter area.
- ❻ Long operating times, short stops: the extendable dirt container holds 108 litres; optional hydraulic operated high dumping system lifts up to a height of 145 cm for emptying of dirt container directly into a larger container.
- ❼ Optionally, the dirt container can be equipped with three small inner containers for convenient manual emptying.
- ❽ The powerful Honda petrol engine guarantees the highest possible daily operating safety.



*Picture with optional equipment

AKS 80VM 108

L x W x H	1560 x 1020 x 1300 mm
Kehrprinzip	overthrow
Working width w/o side brushes	780 mm
with 1 side brush	980 mm
with 2 side brushes	1260 mm
Theoretical coverage max.	9000 m ² /h
Empty weight	440 kg
Operating weight*	518 kg
Waste container	108 l

FILTER

Filter size	6,4 / 5,5** m ²
Shaker	electric

TRACTION

Mode of drive	petrol, Honda 4,1 kW
Traction drive	front wheel
Speed max.	7,5 km/h
Climbing ability	18 %

*Operating weight includes above-mentioned battery, 90% tankful and 75kg user

** 6,4 m² with cylinder cartridge (standard), 5,5 m² with polyester pocket filter (optional)



*Picture with optional equipment