

DATA SHEET.
SWEEPER.
AKS 80|VDM 108



THE LARGE RIDE-ON SWEEPER. FOR MAJOR APPLICATIONS. WITH YANMAR DIESEL ENGINE.

AKS 80|VDM 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 Yanmar diesel engine guarantees the highest possible daily operating safety.



*Picture with optional equipment

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L x B x H	1560 x 1020 x 1300
Sweeping principle	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	480 kg
Operating weight*	557 kg
Waste container	108 l

FILTER

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

TRACTION

Mode of drive	Diesel Yanmar 4,9 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