



**CLEANING
EQUIPMENT**

Trusted Equipment Solutions

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VKM 5500 ROAD SWEEPER

A 5.5 m³ truck mounted vacuum sweeper configured specifically for airport sweeping.

The 150 kW auxiliary engine enables the sweeper to operate with dual vacuum which increases the sweeping width and sweeping efficiency.

VKM 5500 ROAD SWEEPER



SPECIFICATIONS:

Aux. Engine (diesel, 4 cyl):	145 kW turbo EURO 3
Performance @ 15 km/h:	45000 m ² /h
Hopper Capacity:	5.5 m ³
Hopper Construction:	Floor and sides- Stainless Steel.
Side Brush Diameter:	400 mm
Middle Brush Diameter:	400 mm
Middle Brush Length:	1250 mm
Maximum Sweeping Width:	3000 mm
Water Tank Capacity:	1200L
Water Tank Construction:	Anti-corrosion carbon steel - wet
Watering Pump:	200 bar
Hydraulic Oil Tank Capacity:	80 L
Suction Hose Diameter:	150 mm
Suction Hose Length:	4000 mm
Sweeping Speed:	1-15 km/h
Auxiliary Engine:	IVECO
Hydraulic System:	Sauer Danfoss
Hydraulic Pump:	LeDuc
Electric System:	Telemecanique

DUAL SWEEP CONFIG. (Left & Right brush simultaneously)

Hydraulically driven vacuum fan.

Variable RPM auxiliary engine for optimum fuel consumption.

Various truck platforms available - Iveco, Mercedes etc.

Locally supported truck brands

Optional Equipment:

Side walk sweeping

Adjustable brush speed

Camera-Monitor System

Wandering Hose

Full Stainless Steel Tank