

VIAJET 5. Agile and clean



One drive, two brushes, three times the performance

It may be small, but it certainly makes up for it! That is an accurate description of the VIAJET 5 from FAUN. This 5 m³ machine does not lag behind its big brother, the VIAJET 6/7, in any aspect of its performance. The compact design makes for simple handling by the operator, and the clearly laid out control console gives the driver unrestricted room. By virtue of its hydrostatic transmission system, it is precisely in difficult sweeping tasks, where slow speeds are needed, that the VIAJET 5 can show its optimal handling qualities. By dispensing with the auxiliary motor, the VIAJET 5 also fully meets the increasing demands for environmental protection and safety, because it produces less exhaust gas and makes less noise as it sweeps.

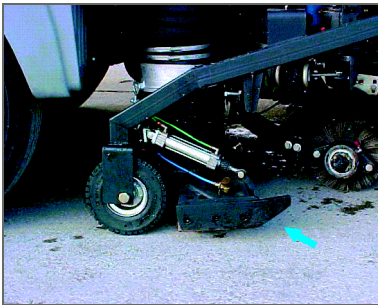
In narrow streets and alleys the VIAJET 5 with its slim dimensions and small tyre size, can sweep nimbly on every route. On completion of the cleaning round, the filled container can be emptied without difficulty thanks to its smooth surface. So however demanding the sweeping task, working with the VIAJET 5 becomes an entirely clean affair.

VIAJET 5. Characteristics



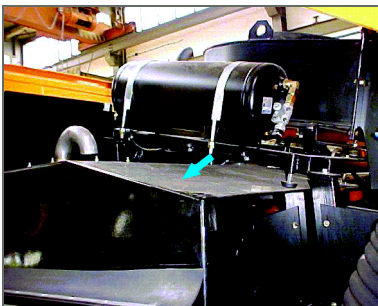
A free broom sweeps clean

Because of the flat steering mechanism of the pushed cylinder, road based obstacles are easy to cope with. And with the alternatives of either pulled or pushed circular brooms, the sweeper can be suitably adapted to the area where it will be used.



The suction chute used for loose chippings

The special V-shaped suction hose, due to the effect of its longer suction time, conveys the sweepings to a point directly beneath the straight suction pipe; hence it is precisely in arduous grit work that the VIAJET 5 convincingly demonstrates its effectiveness.



Much water, fewer stops

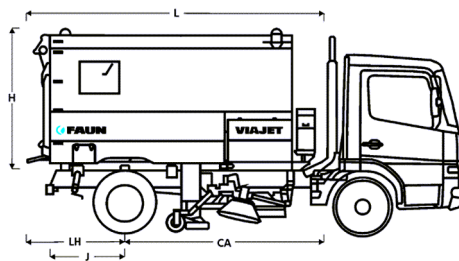
With its 1,100 litre capacity water tank, fewer filling stops are needed so freeing more time for the real work of sweeping.



Everything at a glance

Easy to understand and simple to operate, these are the most obvious attributes of the control console of the VIAJET 5. Operation is simply by hand, so the learning period is short. All sweeping functions are individually switchable. Water consumption, brush speed and application pressure are individually pre-selected and can then be called up at the press of a button.

VIAJET 5. Technical data



Body

VIAJET 5

Body capacity	m ³	5
Length (L) appr.	mm	3.300
Height (H) appr.	mm	1.740
Water tank capacity appr.	l	1.100

Sweeping device

Width of the suction nozzle	mm	550
Right gutter disc brush	mm	600
Diameter roller brush	mm	350
Length roller brush	mm	1.250

Sweeping width max.

Gutter sweeping right or left	mm	900
Gutter sweeping right or left with roller brush	mm	2.000

Chassis recommendation 1)

G. V. W.	t	10
Wheelbase appr.	mm	3.000
Frame overhang (J) appr.	mm	940
CA measure (CA) appr. 2)	mm	2.280

Example complete vehicle 1)

Length appr.	mm	5.800
Width appr.	mm	2.450
Height appr.	mm	2.880
Overhang (LH) appr.	mm	1.020
Weight (empty) appr.	kg	6.640
Payload appr.	kg	3.080

1) Variations depending on chassis.

2) Permissible axle load spreading has to be checked depending on weight variation of rear axle unit. Space required to manoeuvre exhaust and induction devices has to be considered.

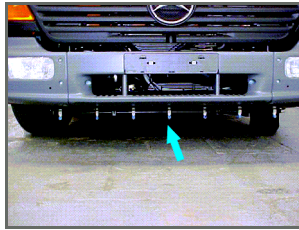
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VIAJET 5. Accessories



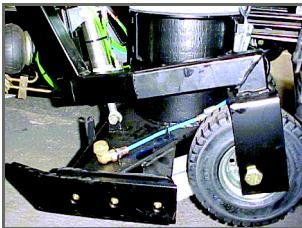
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Designed for silence with extremely fire-resistant sound insulation mats in the blower area, for reduction of noise emissions.



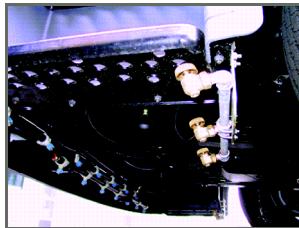
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Street washing device with 7 nozzles fitted right and left forward beneath the bumper, with standard water pump (30 l/min at 5 bar) for loosening of heavy soiling on the traffic lane.



X28218200500000

Pneumatic cylinder for lifting the suction inlet. Ensures pickup of bulky rubbish and avoidance of obstructions.



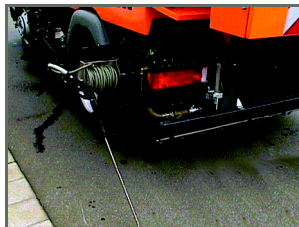
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Street washing device with 7 nozzles fitted right and left forward beneath the bumper, with standard water pump (30 l/min at 5 bar) for cleaning of the traffic lane.



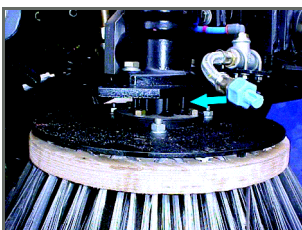
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Pneumatically operated hand suction device on the emptying flap (diameter 200 mm), with manual blanking flap on the emptying flap. For the simple emptying of sediment traps, waste paper bins and for the manual collection of leaves.



X28218309500000

High-pressure cleaner (approx. 15 l/min at approx. 100 bar) with lightweight lance for cleaning work, additional to the standard water equipment, for intensive cleaning.



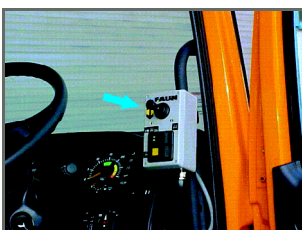
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Fibre protection for the disc brush hydraulic motor. Protects the hydraulic motor from external influences, e.g. from discarded wire fragments.



X28218404500000

Cleaning flap above the emptying flap, for spraying and cleaning the air channel in the body container.



X28218214500000

Joystick on driver's door, for simple and efficient operation.



X28218409000000

Cable pull for operation of the leaf strainer on the outside of the container. This permits simple cleaning of the strainer, without the need to tip the container.

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