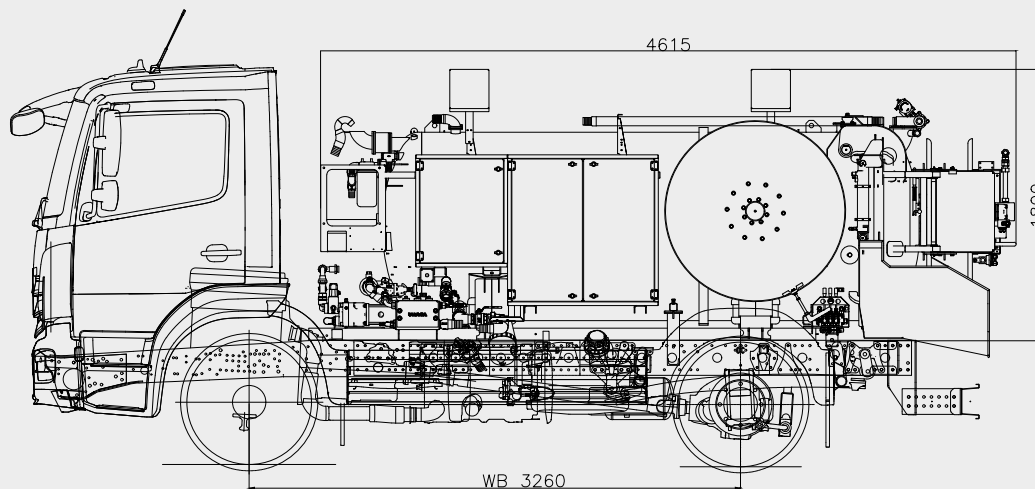


Bucher CityFlex CM40 essential



Dimensions and weight (with chassis)¹

| | |
|-------------|------------------|
| Length | 6,335 mm |
| Height | 2,735 mm |
| Width | 2,438 mm |
| GVW | 13,500 kg |
| TARE weight | Approx. 6,600 kg |

Chassis^{2,3}

| | |
|--------------------------|-----------------|
| Mercedes Benz | Atego 1323K 4x2 |
| Cabin type | S |
| Wheelbase | 3,260 mm |
| Mudguards | Plastic |
| Cyclist protection | Plastic |
| Rear underrun protection | R58.03 |

Superstructure item no. 90000033-F101

Dimensions and weight (without chassis)

| | |
|-------------------------|---------------|
| Length (superstructure) | 4,615 mm |
| Height (superstructure) | 1,800 mm |
| Width (superstructure) | Max. 2,550 mm |
| Weight (superstructure) | 2,760 kg |

Engine⁴

| | |
|----------------|--------|
| Type | M1K |
| Horsepower | 231 HP |
| Emission level | Euro 6 |
| Fuel | Diesel |

Transmission

| | |
|--------------------------|------------------|
| Power take-off | From gearbox |
| Jetting and vacuum pumps | Hydraulic driven |

Finish

| | |
|---------------------------------|-----------------------|
| Corrosion class | ISO 12944 C3 medium |
| Undercarriage and components | Grey (RAL 7016) |
| Tank | White (RAL 9016) |
| Custom tank colour ⁵ | Option |
| Cabinets, transport reel | Aluminium |
| Slopped tray | Standard steel (S235) |
| Hose reel | Red chevron foils |
| Text and stripping | Invoiced separately |

¹ Example with chassis listed in this data sheet.

² Chassis assigned to item no. 90000033-F101

³ Other chassis (incl. electric) also possible.

⁴ Dependent on chassis.

⁵ According to standard paint sheet.

For all small-scale jetting and vacuum tasks in densely populated areas



Control panel

Intuitive operation thanks to the control panel and remote control.



Transport reel

Reach and perform daily suction tasks with the 40 m 3" hose.



Accessories and equipment

Nozzle set, vice and more things to improve your workday.



Storage

Store your gear safely in the lockable cabinets.

Bucher CityFlex CM40 essential

Tank

| | |
|--------------------|--------------------|
| Gross volume | 3.8 m ³ |
| Operating pressure | 0.5 bar |

A hydraulically moved partition divides the tank in two variable water/sludge volume compartments.

Max. water/sludge vol. 3.2 m³ / 2.7 m³

Partition positions Variable

Water indicator Clear hose

Sludge indicator Mechanical float

End cover Hydraulic, fully automatic

Slopped tray Yes

Water filling 2" valve, free fall

Bottom emptying water tank 2" valve

Jetting system

Pump Uraca P3-10

Capacity 127 l/min @ 160 bar

Jetting reel Hydraulic

Hose 150 m ¾", plastic

Vacuum system

Pump CVS 400

Capacity 345 m³/h (203 cfm)

Top suction with dewatering mesh 3" valve, pneumatic

Bottom suction 4" valve, manual

Transport valve Pneumatic

Transport reel Hydraulic

Hose 40 m 3", plastic

Controls

Controller CAN-BUS

Control panels 2 pcs.

Remote control (14 functions) 1 pc.

Storage

Cabinets, double 3 pcs.

Cabinets, single 1 pc.

Lights

Work lights 3 pcs., LED

Beacon lights 2 pcs., LED

Frost protection

Air pressure draining and cleaning - incl. blow out air hose.

Equipment

- Vice
- Protection guards for rear lights

Accessories

- Safety support for rear end cover
- Coupling transition 3" to 3"
- Blind couplings 3" and 4"
- Nozzle set ¾" clean water

Contact us for more information.

Bucher Municipal



For local contact and support, please scan the QR code or visit

buchermunicipal.com

Driven by better

