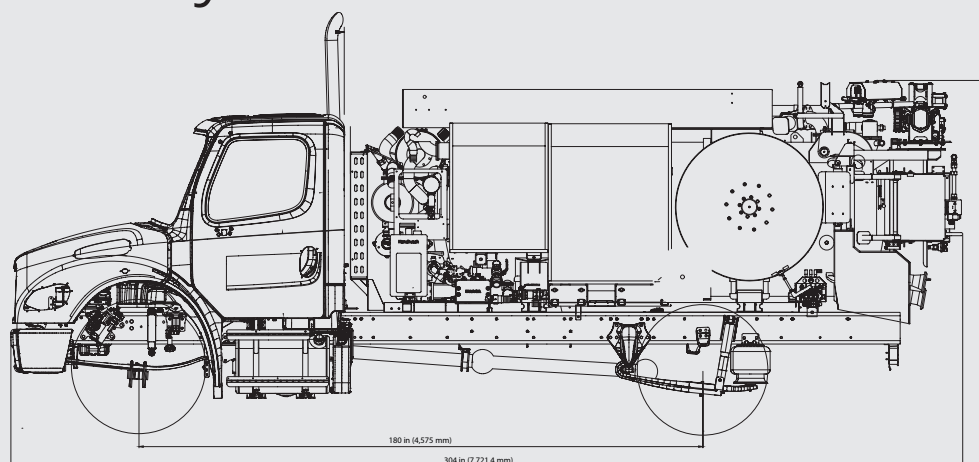


Bucher CityFlex® C50



Dimensions and weight

Length	304 in (7,721 mm)
Width	94 in (2,380 mm)
Height	112 in (2,846 mm)
Wheelbase	180 in (4,575 mm)
GVW	26,000 lb (11,793 kg)
TARE weight	Approx. 19,380 Lb / 8,790 kg

Transmission

Power take-off	From engine and/or gearbox
Jetting pump	Hydraulic driven
Vacuum pump	Hydraulically driven

Engine

Type	Detroit DD8
Gearbox	Allison 3500 RDS
Horse power	260 HP
Fuel	Diesel

Chassis

Freightliner	M2 106 4X2
Cab type	106" BBC Flat roof aluminium conventional cab
Mudguards	Aluminium

Finish

Undercarriage	Grey
Cabin/Tank	White
Cabinets and shelves	Aluminium, painted
Paint	Corrosion class C3
Tank: 200-300 µm.	Rest: 100-120 µm
Text and striping	Invoiced separately

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



Controls

Intuitive operation thanks to the control panel and remote control.



Suction cassette

Enjoy the practical suction hose w. telescope extension up to 2 m.



Handwash facility

Keep hygiene on top. Wash your hands with clean water (cold/warm).



Storage

Keep things securely stored in the lockable cabinets with light & heat.

Bucher CityFlex[®] C50

Tank

Volume	5 yd ³ (4 m ³)
Operating pressure	7,2 psi (0.5 bar)
End cover	Hydraulic, fully automatic

A hydraulically moved partition divides the tank in two variable sizes keeping sludge and water separated.

Tank level indicator	2, sludge & water
Suction valves top	3", pneumatic
Suction valves bottom	4", manual
Water filling valve	2", Camlock

High-pressure system

Pump model	Uraca P3-10
Pump capacity	33.5 US gpm @ 2,320 psi (127 l/min @ 160 bar)
Jetting hose reel rotation	Hydraulic
Jetting hose reel swing	Manual
Hose size	¾" 492 ft (150 m)
Hose material	Plastic

Vacuum system

Pump model	Jurop RV 360
Pump type	Air cooled w. lubrication
Pump capacity	360 cfm (5,750 l/min) @ free flow
Max. vacuum	26,6 inHG (90%)
Suction cassette	Hydraulic
Suction hose diameter	3"
Telescope extension	7 ft (2 m)
Transport reel	Hydraulic
Hose size	3" 130 ft (40 m) split in 65+32.5+32.5 ft (20+10+10 m)
Couplings	3", Camlock

Controls

Controller	CAN-BUS
Control remote	Yes
Control panels	1 pcs.

Storage

Cabinets	5 pcs., w. roller shutter doors
Storage boxes / Trays	2 pcs. / 1 pcs.
Open box / Cone holder	1 pcs. / 1 pcs.
Storage pipes / fence	3 x 3" pipes / 2 pcs.
Lights and heat	In cabinets
Handwash facility	1 pcs. w. heated water.

Lights

Work lamps	6 pcs., LED
Beacon lights	4 pcs., LED

Accessories

- One nozzle set
- One vice
- One adaptor 3" Camlock male to 4" Camlock female

Contact us for more information.

Subject to change without notice.

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The 5 Things
You Must Know
Before Buying a
Sewer Cleaning Truck

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