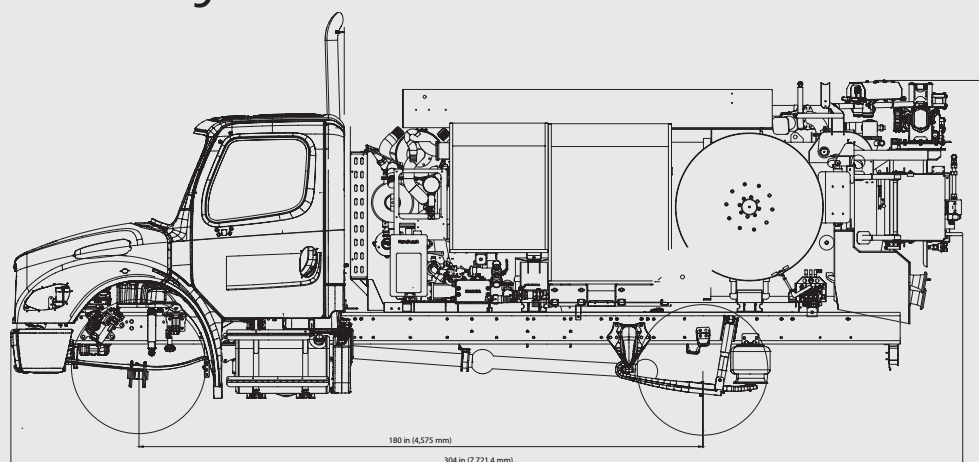


# Bucher CityFlex C50



## 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	Hydraulic 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 stripping	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 <sup>3</sup> (4 m <sup>3</sup> )
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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