CityFlex C40

BUCHER municipal





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

_			
Tra	ner	nici	sion
пa	1151	1115:	SIULI

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

Engine

Туре	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 Tank: 200-300 µm.	Corrosion class C3 Rest: 100-120 µm
Text and striping	Invoiced separately



Controls Intuitive operation thanks to the control panel and remote control.



Suction cassette Enjoy the practical suction hose w. telescope extension up to 79 in.



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.

CityFlex C40

Tank

Turin	
Volume	5 yd³ (4 m³)
Operating pressure	e 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 3	3.5 US gpm @ 2,320 psi (127 l/min @ 160 bar)
Jetting hose reel rotat	ion Hydraulic
Jetting hose reel swing	g 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	n 7 ft (2 m)	
Transport reel	Hydraulic	
Hose size 65+3	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. / 1pcs.
Open box / Cone	e holder	1 pcs. / 1pcs.
Storage pipes / f	ence	3 x 3" pipes / 2 pcs.
Lights and heat		In cabinets
Handwash facilit	:y 1p	ocs. w. heated water

Lights

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

Accessories

_	One	nozzl	e set
---	-----	-------	-------

– One vice

 One adaptor 3" Camlock male to 4" Camlock female

A range of options are available – contact us for more information.

Subject to change without notice.

Scan for your free report



The 5 Things You <u>Must</u> Know Before Buying a Sewer Cleaning Truck

Bucher Municipal North America Inc.

105 Motorsports Road Mooresville, NC 28115 Tel. +1 704 658 1333 info.us@buchermunicipal.com

www.buchermunicipal.com

Driven by better