

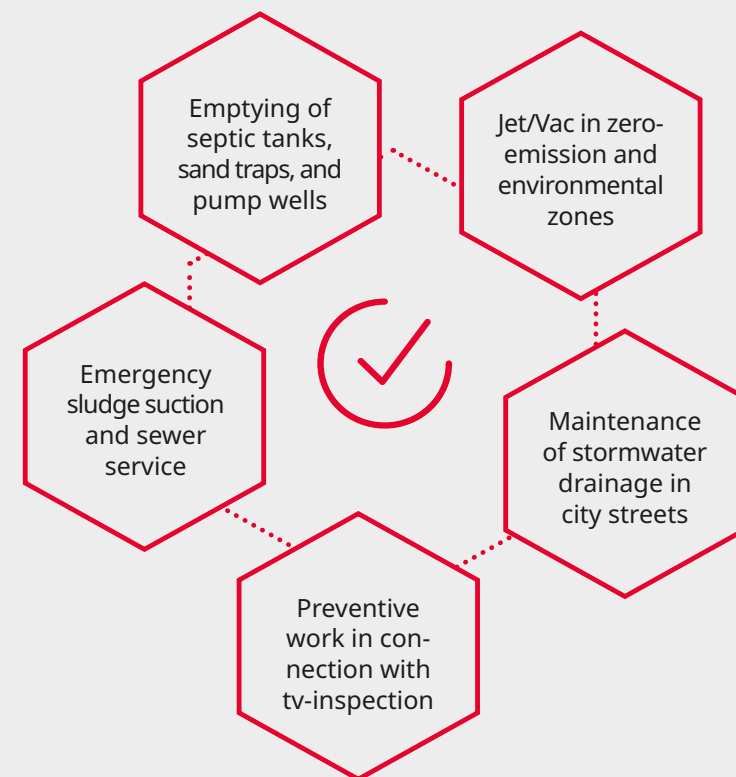
Compact, quiet and **emission-free**

Fully electric combination system, developed for urban environments. With its small size, silent operation, emission-free driving and advanced battery technology, it is ideal for working in densely populated areas and places with height, weight and environmental restrictions.

A full charge of the Bucher CityFlex CM40e's powerful 265 kWh battery can last a whole working day – and can be recharged in just 2-3 hours (DC). This makes charging easy and flexible, even between jobs.

Multiple **applications**

Charged in a few hours, ready all day



Bucher Municipal



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

At Bucher Municipal, we innovate and engineer better cleaning and clearing solutions, helping our customers grow and maintain efficient and profitable businesses. Leveraging the over 200-year-old heritage of Bucher, we are committed to helping you achieve more using less. Taking pride in being seen as a reliable partner, we work locally with you in realising the possibilities for a smarter, cleaner and more efficient tomorrow. Today.



Your Bucher Municipal contract partner:

Driven by better



WSKEN Version 01_07/2025 (Based on TD 90000033-F401 CityFlex CM40e)
The illustrations may deviate from standard equipment.

Bucher **CityFlex CM40e**

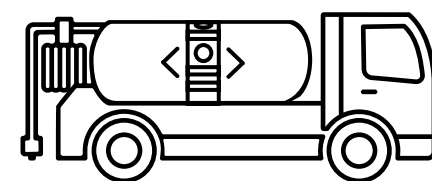
Electric and manoeuvrable combi unit. Perfect for densely populated areas, between and inside buildings.



Flexible tank volume

A movable partition divides the tank in two dynamic water / sludge volume compartments.

The partition can be moved during the day to adjust to the operator's need for water or sludge volume in the tank, increasing the flexibility of applications. The Bucher CityFlex CM40e tank can hold up to 3.2 m³ of water and up to 2.7 m³ of sludge when the partition is positioned on each end. This means less trips to refill or empty the tank, saving time and increasing productivity.



Driveline

- Volvo FL electric 4x2
- Comfort cab
- Mudguards
- Cyclist protection
- Rear underrun protection

Equipment

- Vice
- Cover hook holder
- Safety fence holder
- Protection guards for rear lights
- Hand-washing station

Accessories

- Cover hooks
- Coupling transitions
- Blind couplings
- Suction pipe for cassette hose
- Safety support for end cover

Jetting system

Pump
104 l/min
@ 204 bar

Jetting reel
**80 m ¾" +
60 m ½"**
plastic hose

Vacuum system

Pump
744 m³/h

Cassette
3" hose
hydraulic

Transport reel
40 m 3" hose
hydraulic

Superstructure item no. 90000033-F401

Battery

- Li-ion NCM
- 265 kWh
- 600 V DC
- CCS2
- DC@150 kW: 3 h



Reliable solutions since 1915

What started as a blacksmith workshop in Denmark—known then as J. Hvidtved Larsen—has evolved into a global player in the manufacture of sewer cleaning vehicles known now as Bucher Municipal.

Innovation that shaped an industry

After years of machinery repairs and steel construction projects for clients like FLSmidth and the Danish Railways, the company entered the sewer cleaning market in 1956 with its first truck-mounted vacuum unit.

In the following decades, it introduced major innovations such as the FlexLine® combination unit and the Recycler®, the world's first water recycling system for sewer cleaning, launched in 1985. These developments set new industry benchmarks and are still evolving today.

Growth through global reach and strong partnerships

Exports expanded to over 50 countries, including North America, Australia, and across Europe. The Recycler® was introduced in the North American market in 2012, bringing European water recycling technology to new regions.

In 2016, the company became part of Bucher Industries, joining the Bucher Municipal division. The rebranding in 2020 unified its global identity and further strengthened its international presence.

Looking ahead: Driving sustainable urban solutions

A major step toward sustainability came in 2022 with the launch of fully electric sewer cleaning vehicles, available in both two-axle and three-axle models. These units maintain the performance of conventional vehicles while reducing noise and eliminating local emissions—ideal for modern urban environments.

Today, Bucher Municipal continues to build on its legacy by delivering reliable, efficient, and future-ready solutions for cleaner, safer cities around the world. Its sewer cleaning product portfolio includes:

Combination

- Bucher CityFlex CM40
- Bucher CityFlex CM40e
- Bucher CombiLine C80
- Bucher FlexLine CM100
- Bucher FlexLine CM100e
- Bucher FlexLine CM140

Water recycling

- Bucher Recycler RM140

Special equipment

- Bucher Remote Reel

e: electric

Designed to perform. Built to last.

Bucher's sewer and drainage equipment is built to last—and it shows in the consistently strong residual values our machines keep, often exceeding 50% at trade-in, even after years of use.

This not only supports a robust pre-owned market but also provides added value for customers looking to finance new equipment by trading in their existing units.

Whether you're upgrading, expanding, or optimizing your fleet, investing in Bucher means choosing long-term performance, financial flexibility, and maximum value retention.

Thanks to an exceptional build quality, our superstructures tend to outlive their chassis, making remounting a smart, reliable, and cost-effective option for fleet owners.

Even after years of use, our equipment continues to perform reliably, offering consistent returns both in operation and at resale, lowering the total cost of ownership.

Bucher's sewer and drainage equipment is designed to support your business today—and keep delivering value well into the future.



Tank
3.8 m³ gross volume tank with 0.5 bar over pressure. A movable partition inside keeps water and sludge separated.

Jetting pump
Piston pump with a capacity of 104 l/min @ 204 bar for high-pressure jetting with the hose reel.

Vacuum pump
Water cooled pump with 744 m³/h suction capacity for performing tough jobs without a problem.

Make it your own
Customize the operator's workspace from cabinets, equipment and accessories to paint colour and signwriting.

Controls
Intuitive and robust control panels with functions automated by CANBUS controller.

End cover
Bucher design consisting of a hydraulically-assisted locking mechanism without manual locks for increased safety.

Top suction
A valve on the rear end cover connects to a pipe going into the top of the tank for suction directly into the tank.

Cassette suction
Hydraulically operated cassette arm with 2 m telescope extension, and 45° lift.