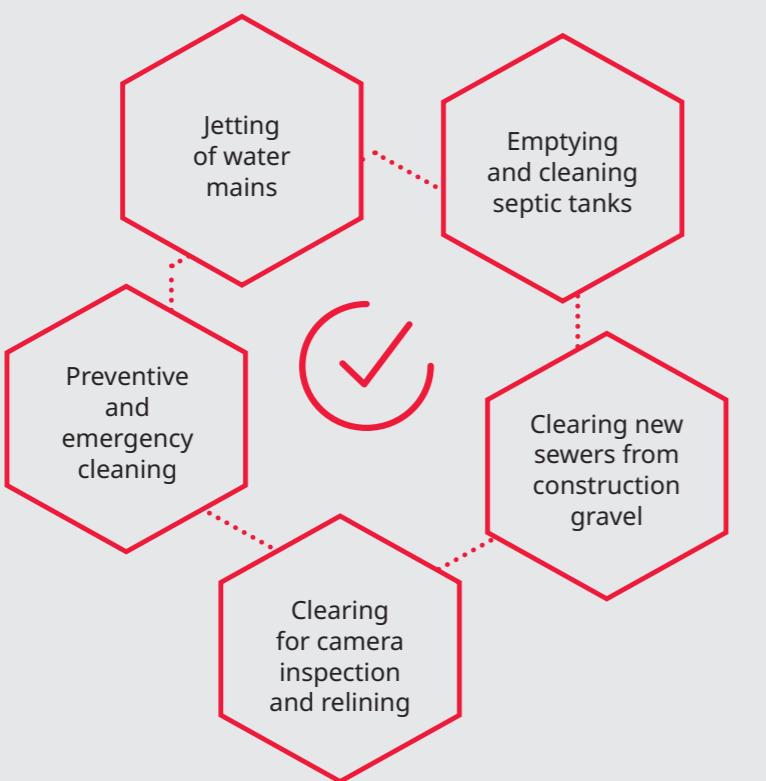


Increase productivity with **less resources**

Save water, transport, and fuel costs. By reusing the recycled water for jetting you increase efficiency and minimize wastage, resulting in longer, uninterrupted operation and increased productivity. The recycling system can be turned off to operate as a regular combi unit when needed, increasing its versatility. Ideal for emergency jobs and remote locations with limited water access. Bucher Recycler® units support sustainability by reducing environmental impact, and provides a cost-effective, efficient solution for sewer maintenance.

Multiple applications

Sustainable and cost-effective



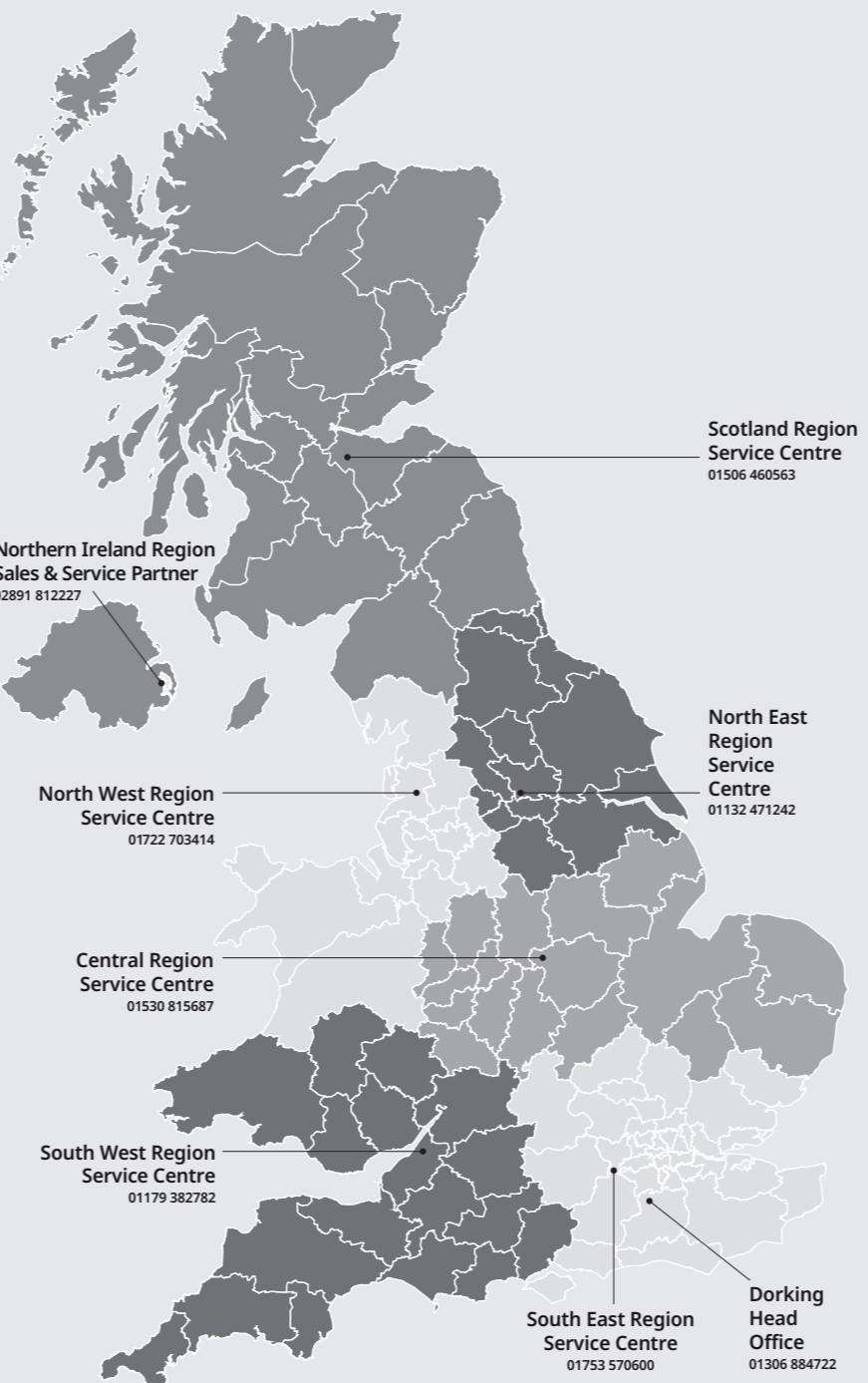
Driven by better

Bucher Municipal



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



BUCHER WELLEN Version 02.10.2025. (Based on TD00085115 Rev. A-1)
Technical data is subject to change without prior notice.
The illustrations may deviate from standard equipment.

Bucher Recycler® RM120

Multipurpose combination unit with automatic and continuous water recycling system.



Continuous water recycling

Automatic and continuous five-step water recycling system for operational efficiency and environmental responsibility.

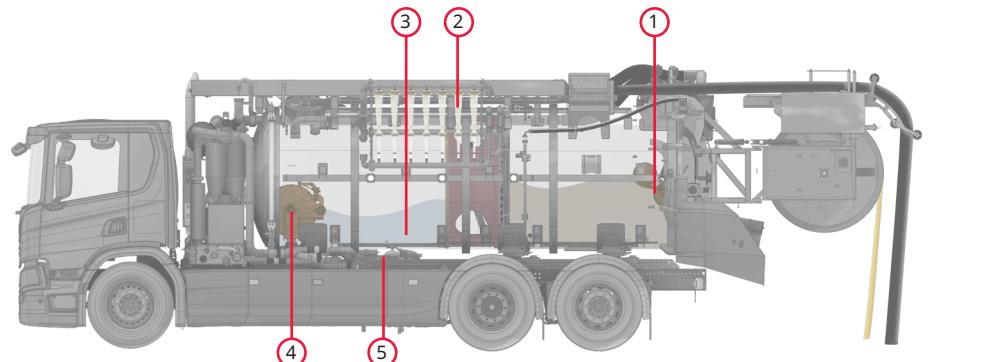
1. Coarse filter
The rotating 700 μ filter filters sludge water and pumps it to the cyclones.

2. Cyclone filters
Heavy particles go to the sludge compartment; the rest to the water compart.

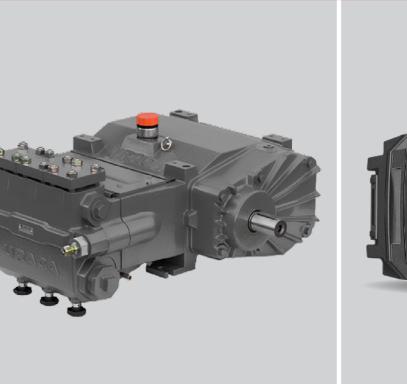
3. Settling particles
Fine particles settle at the bottom and sent to the sludge compartment.

4. Fine filter
The rotating 200 μ filter filters the water and sends it to the water feed line.

5. Feed line filters
The feed lines filter the water before going to the jetting pump.



Tank
13.7 m³ gross volume tank with 1 bar operating pressure. A movable partition inside keeps water and sludge separated.



Jetting pump
Piston pump with a capacity of 392 l/min @ 145 bar for high-pressure jetting with the hose reel.



Vacuum pump
Water cooled pump with 942 cfm 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 heavy duty 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 5" hose, 2 m telescope extension, and 45° lift.



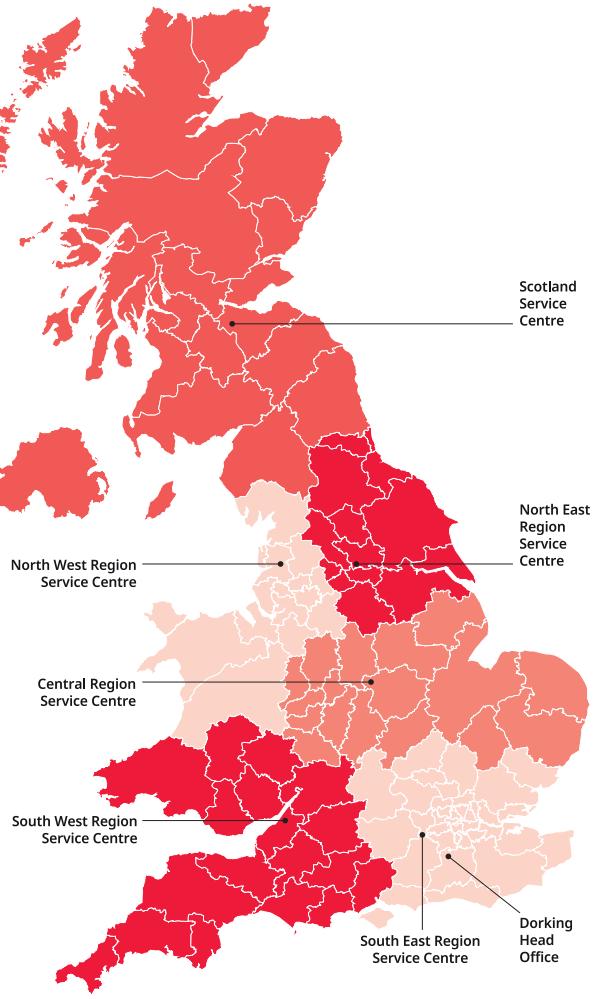
Strong service support

At Bucher Municipal, we take our commitment to keeping your vehicles on the road seriously.

Our industry-leading service network, supported by over 70 factory-trained engineers, has a market leading first time fix rate and it ensures that expert assistance is always within reach.

With six strategically located service centres across the UK, a global parts centre offering next-day delivery, and a comprehensive range of Repair & Maintenance packages, we provide seamless support to keep your fleet running efficiently with less down time and reduced maintenance costs.

We use only Original Equipment Manufacturer (OEM) parts for all maintenance, repairs, and routine servicing, guaranteeing optimal performance and reliability. As the OEM and industry experts, we are uniquely positioned to support your vehicles with an extensive £7M+ stock of original parts, ensuring unmatched availability and quality.



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.

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.

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.

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.

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

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