









Standard on CityJet with V1505-CR T diesel engine



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SYSTEM MANAGEMENT

eCONTROLTOUCH

NEXT-LEVEL SEWER MACHINE MANAGEMENT FOR UNRIVALLED CONTROL AND DIAGNOSTICS

The eControl Touch is the next generation of machine control systems for use across our range of high-pressure drain and sewer cleaning machines. Following on from the success of the first eControl unit, which garnered a prestigious Red Dot award for innovation in 2015, the latest iteration comes with a range of new smart features and offers unrivalled sewer machine control and diagnostics.

eCONTROL TOUCH

The new eControl Touch heralds the arrival of a platform designed for the future, offering operators more control to improve efficiencies and reduce running and maintenance costs. With operation, functionality, and sustainability at the forefront of the brief, the eControl Touch offers an unrivalled level of machine diagnostic and operational intelligence. The design takes into account future developments, such as wide-ranging connectivity, and delivers on the aim to help operators reduce carbon emissions and running costs by saving on fuel and water usage.

NEW LOOK

The new-look unit has been designed to provide complete fingertip control, with an ergonomic shape developed for ease of use. The new configuration includes a larger 7" LCD touch screen, displaying complete system information at a glance. A robust jog wheel has also been added to enable operators quick access to the complete range of system information even when wearing gloves.

BUILT-IN SENSORS FOR REAL-TIME MEASUREMENTS

Key to the development is the inclusion of more real-time sensors, with operators now able to monitor pressure and flow, RPMs and fuel and water level at a glance. Sensors also continuously monitor machine components, with the eControl Touch displaying warning alerts and solutions when detecting impending machine malfunctions. This accurate monitoring of the condition of critical components enables users to reduce machine downtime and maintenance costs.





- Ergonomic design with 7" touchscreen and jog wheel
- Complete system information at a glance
- More built-in sensors for real-time diagnostic data
- Continuous engine, pump and component monitoring
- RioMeter included as standard

NEW FEATURES

The new eControl Touch can be started with an RFID (Radio Frequency Identification) tag to increase operator safety when working remotely from the jetter. A unique code can also be used if the RFID tag is lost. Rioned's popular RioMeter has also been installed as standard, providing highly accurate measurements of the amount of hose that has travelled along a pipe.

NEW HANDSET

The new RioMote handset includes an LCD screen that displays essential system information relayed directly from the eControl Touch. Operators working at a distance from the machine can view pressure, flow, run time, system warnings and other component information at a glance, improving operator safety and minimising machine downtime.



RIOCONNECT;

MACHINE DATA ON YOUR PHONE
By means of an app, you can connect
to eControl Touch. This way, it is
possible to read data from your
machine on your phone as well. Handy
if you want to know how much water
and fuel you have left before you leave.



The new RioMote handset includes an LCD screen displaying information from the eControl Touch