



OXCRETE

Efficient, reliable and **cost-effective** wastewater treatment system for domestic applications.

- Manufactured from concrete and can be tailored to suit individual sites.
- Very small footprint and easy to install.
- Low maintenance and running costs – (Energy efficient air pump – 38-43W).
- Quiet in operation – There are no electrical or mechanical components within the tank. The only mechanical component is a small air compressor.
- Certified from 5 to 12 PE (population equivalent).
- Both 95% and 97.5% BOD removal options available.





OXCRETE

Viltra's OXCRETE is a 3-stage biological process wastewater treatment system contained in a single tank structure. It is a **highly efficient, reliable and cost-effective** way to dispose of domestic sewage where there is no access to a main sewer.

Key Features:

- Concrete outer
- Single tank installation to minimise costs
- Strong and secure access cover
- Failure alarm systems as standard and not at additional cost
- No mechanical or electrical parts within unit
- Sealed unit with no joints below water level

The certified performance of the OXCRETE system is that it produces an effluent quality of;

95% BOD Removal

97.5% BOD Removal

- Consultancy and Design
- Supply and Installation
- Free Commissioning
- Service and Maintenance
- Spare parts

Removal efficiencies up to 99%

Available in 5 – 12 Population Equivalent

