

# tri-cel<sup>®</sup> septic tanks

## Specifications

Suitable for a population of 6 persons (P6).  
P10 up to P500 also available.



## TRI-CEL<sup>®</sup> Septic Tank Advantages

- Over 40 years experience in GRP manufacturing
- Nationwide service
- ISO 9001:2008 certified
- Underground installation causes minimal visual impact
- Easy to install
- Gravity System
- Low maintenance costs
- Easily de-sludged
- Available to you, direct from the manufacturer
- Large holding capacity

## Optional Extras

- Manhole Risers available
- Pumped systems available
- Alarms available

CALL

01555 664316

[www.nicholsonplastics.co.uk](http://www.nicholsonplastics.co.uk)

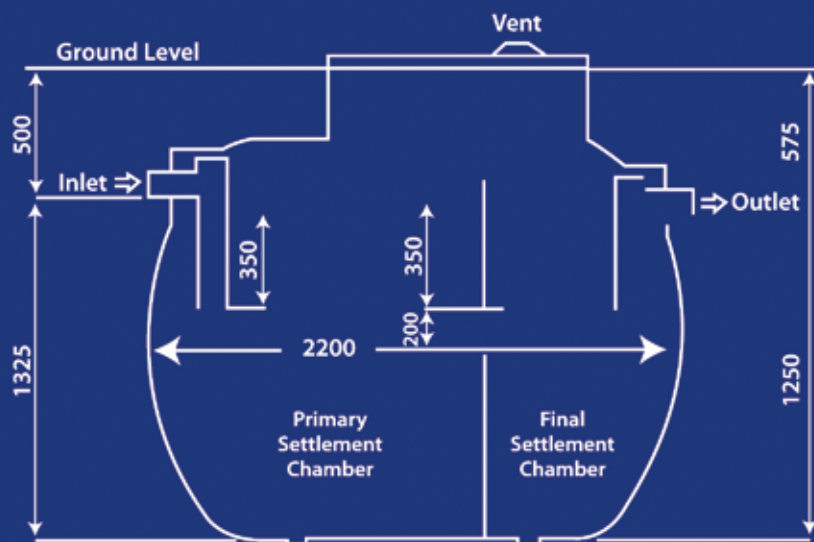
Email: [sales@nicholsonplastics.co.uk](mailto:sales@nicholsonplastics.co.uk)



TRI-CEL® is the registered trade name given to a range of water treatment products supplied by Nicholson Plastics Ltd.

### Conventional Septic Tank Systems.

A conventional septic tank system comprises of a septic tank followed by a soil percolation area. The septic tank functions as a primary sedimentation tank, holding the wastewater long enough to allow the solids to settle and form sludge. It also allows limited decomposition of the solid materials. The wastewater from the septic tanks is discharged into the percolation area, which acts as a bio filter. It is in the percolation area that the wastewater undergoes secondary treatment and is purified. As the wastewater flows into and through the subsoil, it undergoes surface filtration, straining, physicochemical interactions and microbial breakdown. After flowing through a suitable percolation area, the wastewater is suitable for discharge.



**Septic Tank Systems  
from Nicholson Plastics Ltd**  
Volume 3,000 litres approx

**Length:** 2200mm  
**Width:** 1700mm  
**Height:** 1850mm

The TRI-CEL® Septic Tank is constructed from super strong GRP (fibreglass) making it impervious to the elements and guaranteeing a long life product.

For over 40 years Nicholson Plastics Ltd has been designing and manufacturing high quality durable products for the water and waste industry. We are pleased to offer you another product with the same level of quality that you have come to expect from use.

Nicholson Plastics Ltd  
Riverside Road  
Kirkfieldbank  
Lanark ML11 9JS  
Tel: 01555 664316  
Fax: 0155 663056

Nicholson Plastics Ltd  
Unit 2 Brickfields Ind Estate  
Huyton  
Merseyside L36 6HY  
Tel: 0151 480 4356  
Fax: 0151 449 3829

Nicholson Plastics Ltd  
Unit 10, Tait Road,  
Croydon, Surrey,  
CR0 2DP  
Tel: 0208 664 8523  
Fax: 0208 664 9068



[www.nicholsonplastics.co.uk](http://www.nicholsonplastics.co.uk)  
Email: [sales@nicholsonplastics.co.uk](mailto:sales@nicholsonplastics.co.uk)