



Environmental

Alpha

Septic Tanks for the Collection and Treatment of Domestic Sewage



BIOLOGICAL SEWAGE TREATMENT
PLANT AND TIGHT TANKS



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Septic Tanks for the Collection and Treatment of Domestic Sewage

For domestic dwellings without mains drainage, Alpha tanks provide a reliable, economic and efficient solution to your sewage disposal needs.

Alpha is a new range of septic tanks from Klargester, the leading European manufacturer of off-mains drainage products.

They combine Klargester's experience with the latest production technology to provide a product to meet the needs of both property owners and installers, making Alpha the No. 1 choice in Europe.

FEATURES

- New internal baffle design within the tank aids separation and retention of solids, improving the effluent quality thus providing a long life to the soakaway.
- Made from composite GRP (glass-fiber-reinforced polyester composite) - strong, light, chemically resistant and watertight.
- Press moulded shape provides wide, squat, form which makes the tank easy to install and handle.
- Stable base for storage.
- Shackles are provided to aid lifting and positioning within the excavation.
- All unit volumes are designed in accordance with the recommendations given in PN EN 12566-1.
- The new manufacturing process minimises styrene emissions and reduces waste - all the better for our environment.

WHY KLARGESTER?

- Unrivalled experience in the design and manufacture of GRP septic tanks, providing a cost effective, reliable and proven performance septic tank system.
- Titan Eko provides product application and technical support.
- Over 350,000 successful installations worldwide.
- Klargester is an BS ISO 9001-2000 accredited company.

APPLICATIONS

The Alpha Septic Tank comes in three sizes and is suitable for individual domestic dwellings up to a large family house.

Capacity (litres)	People (2000l/head/day)	Tank Diameter (mm)	Tank Height (mm)	Distance from Inlet to Ground (mm)	Distance from Inlet to Base (mm)
2800	4	1905	2565	1000	1565
3800	10	2070	2895	1000	1795
4600	14	2080	3035	1000	2035

This chart is a general guide.

OTHER PRODUCTS

Klargester manufactures a wide range of pollution control equipment including:

- BioDisc® Sewage Treatment Plants
- AirFlow Sewage Treatment Plants
- Sigma SuperSeptic
- Reed Beds
- Package Pump Systems
- Septic Tanks
- Cesspools
- Grease & Silt Traps
- Oil/Water Separators
- Sand Traps
- Rainwater Harvesting
- Tanks for Special Substances

ADVICE

The information in this sales literature is only brief. For more detailed technical literature please contact the office or the nearest distributor.

The exact hues of the colours presented in the flyers may differ, depending on the quality of print. Product specifications may be slightly modified; to obtain an up-to-date equipment specification, contact the Kingspan Environmental office or the nearest distributor.



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Kingspan Environmental Sp. z o.o.
 ul. Topolowa 5
 62-090 Rokietnica
 Polska
 Tel.: (+48) 61 814 44 00
 Fax: (+48) 61 814 54 99
 biuro@kingspan-env.pl
 www.titan-eko.com