



Domestic Treatment Plant

Free Delivery Nationwide	Free Site Surveys Nationwide	Experience

Product Benefits:

- Low running and maintenance costs.
- Easy to install and maintain with annual desludging.
- Isolator and Failure Light.
- Low level visibility with a lockable child-proof cover – safe for children and pets.
- No mechanical or electrical components within the plant. (does not apply to IPS models).

Applications:

The Klargester Domestic Treatment Plant range is suitable for use across the following applications:



Single & Multiple Homes



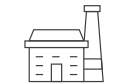
Barn Conversions



Farms



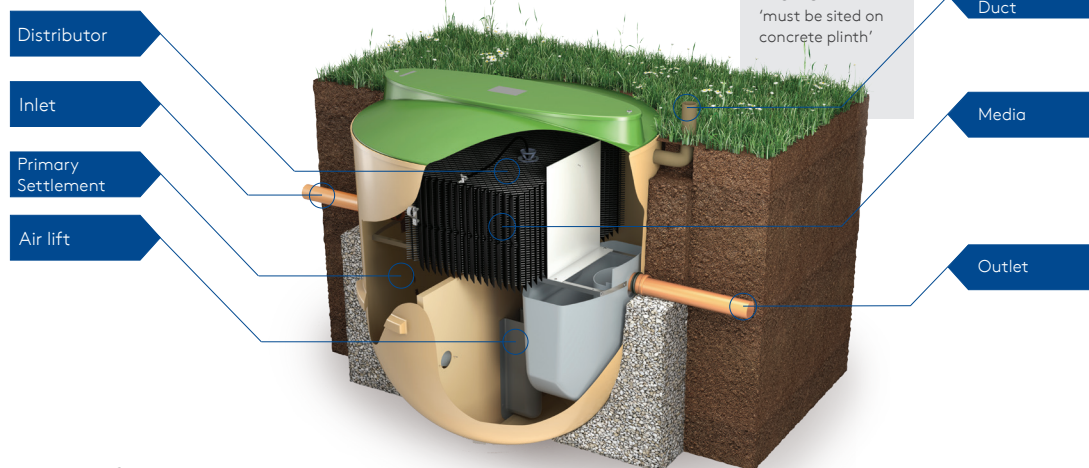
Small Offices



Light Industrial Premises

Certification

- Certified to BS EN 12566 Part 3.
- Assured performance of 20mg/l BOD, 30mg/l S.S., 20mg/l Ammonia.
- Fully marked in line with the CPR 2013.



Technical Specifications

Model	BioTec L6 Gravity	BioTec L6 IPS	BioTec L9 Gravity	BioTec L9 IPS	BioTec L12 Gravity	BioTec L12 IPS	BioTec L18 Gravity	BioTec L18 IPS
PE	6	6	9	9	12	12	18	18
Outside Diameter (m)	1.9	1.9	1.9	1.9	1.9	1.9	2.7	2.7
BOD Load (kg/day)	0.36	0.36	0.54	0.54	0.72	0.72	1.1	1.1
Weight Empty (kg)	195	260	275	285	275	285	300	310
Depth (m)	2.2	2.2	2.7	2.7	2.7	2.7	2.6	2.6
Inlet Invert (m)	1.0*	1.0*	1.0*	1.0*	1.0*	1.0*	1.0*	1.0*
Inlet Invert to base (m)	1.2	1.2	1.7	1.7	1.7	1.7	1.6	1.6
Outlet Invert (m)	1.1	0.605	1.1	0.605	1.1	0.605	1.1	0.605
Motor Rating	60W	60W	60W	60W	60W	60W	150W	150W

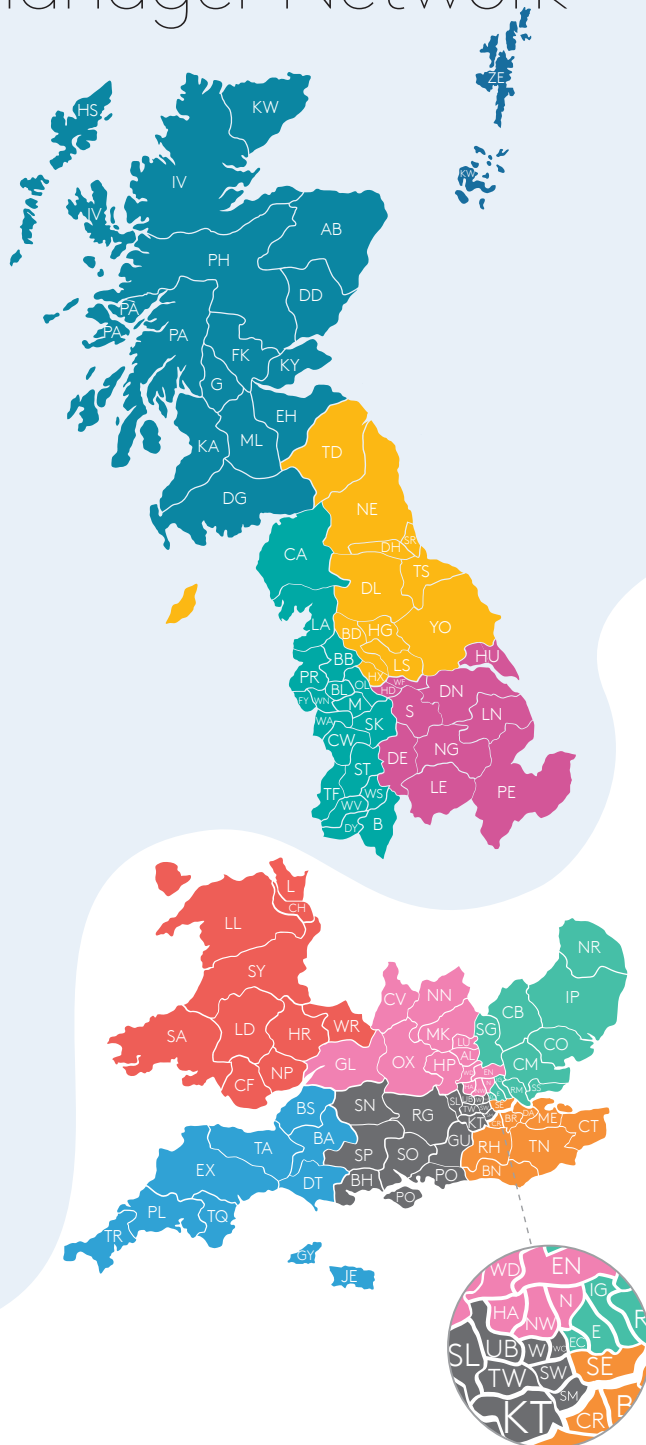
Note: * There are two depths of inlet invert in the range 1.0m and 1.5m.

BioTec P Range (up to 25PE) available including Control Panel, Beacon and PPFDS and HLA Alarms as standard, plus 2 year warranty.

Unsure whether you need a gravity or pumped system or for the treatment of non-domestic wastewater?
Contact our expert Kingspan Klargester team on klargester@kingspan.com or call 01296 633033.



Klargester Area Sales Manager Network



GB North

STEPHEN MURPHY
Commercial Manager
GB North
T 07876 878 362
E stephen.murphy@kingspan.com

SCOTT SPENCE
Area Sales Manager
T 07825 552 036
E scott.spence@kingspan.com

LES CLARK
Area Sales Manager
T 07771 854 357
E les.clark@kingspan.com

MORRISON GRAY
Area Sales Manager
T 07795 503 625
E morrison.gray@kingspan.com

CALLUM WILLIAMS
Area Sales Manager
T 07710 840 372
E callum.williams@kingspan.com

South Sales Team

CHRIS YEATES
Commercial Manager | GB South
T 07384 240 201
E chris.yeates@kingspan.com

TBC
Area Sales Manager
T -
E -

MICHAEL MANSFIELD
Area Sales Manager
T 07710 840 373
E michael.mansfield@kingspan.com

PAUL HOWE
Area Sales Manager
T 07919 112 516
E paul.howe@kingspan.com

WILL HADLER
Area Sales Manager
T 07919 112 450
E will.hadler@kingspan.com

JON CROOK
Area Sales Manager
T 07880 400 225
E jon.crook@kingspan.com

TOM HEARD
Area Sales Manager
T 07795 503 851
E tom.heard@kingspan.com

Kingspan Klargester Regional Contact Details

UK Tel: 01296 633 000 | Email: klargester@kingspan.com

Dave Vincent (Commercial Director GB, Ireland, MEA & US)
Email: Dave.Vincent@kingspan.com | Tel: 01296 633183

