

Environmental

NEW
COMPACT PUMP
RANGE FROM KLARGESTER



Klargester HillMaster

A Range of Compact Pump Systems
for Wastewater Applications



Sustainable, Reliable, Affordable



Kingspan®

HillMaster

A Range of Compact Pump Systems for Wastewater Applications

Klargester's renowned HillMaster range now includes a series of compact pump systems, designed for rapid installation, providing simple and speedy dewatering of buildings and areas below the sewer level.

Applications

- Outbuildings and extensions
- External WCs
- Cellar drainage
- Pool houses

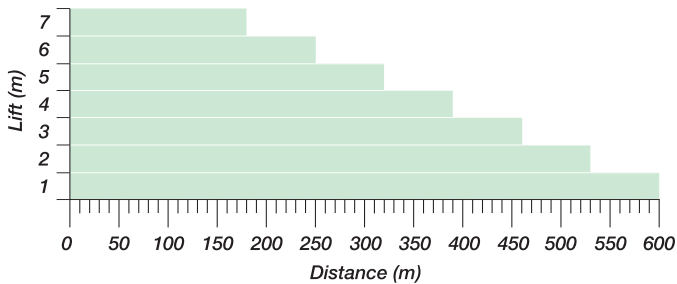
Chambers are ideal for effluent and sewage, dependent on pump specification, required distance and lift. All units are suitable for pumping wastewater in accordance with DIN/EN 12056.

Features

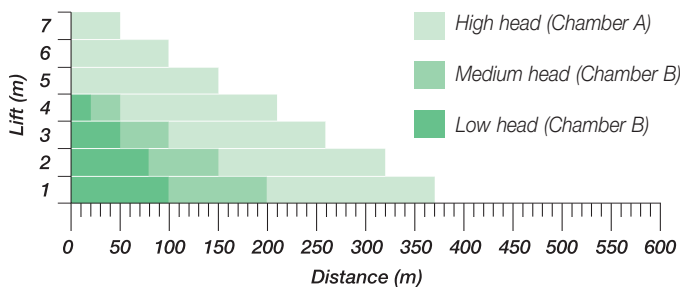
- Ready for simple and immediate installation, minimal assembly required
- Fully adjustable for height and floor level alignment
- Non-return valves as standard
- Protective cover for protection during installation
- Manufactured from tough polyethylene
- Corrosion resistant
- Outlet pipe compression fittings as standard

Sewage Pump Performance

Chamber A (40mm solids handling)



Effluent Pump Performance



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Accredited to
BS EN ISO 9001: 2008
BS OHSAS 18001: 2007

D.E.T.A.
Domestic Effluent Treatment Association

Kingspan

Klargester Environmental

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Klargester is part of Kingspan Environmental.

In keeping with Company policy of continuing research and development and in order to offer our clients the most advanced products, Kingspan Environmental reserves the right to alter specifications and drawings without prior notice.



Specification

| Chamber Type | Chamber Dia. | Chamber Height | Base to Centre of Inlet | Base to Centre of Outlet | Inlet Dia. | Outlet Fitting for MDPE Pipe |
|--------------|--------------|----------------|-------------------------|--------------------------|------------|------------------------------|
| A | 720 | 790-920 | 340 | 350 | 100/150 | 63 |
| B | 530 | 670-800 | 340 | 350 | 100 | 50 |

Design

All compact systems consist of a polyethylene chamber fitted with a quality pump, float switch, non-return valves, pedestrian duty cover and frame, cover plate and all connections.

Installation & Operation

The access neck and cover are universally adjustable in height and can be rotated to allow easy alignment with flooring and landscaping design, independent of the inflow or discharge line directions.

A protective cover for the access neck is supplied for use during installation to prevent backfill from damaging the access cover.

Access neck extension piece is available as part of the package to facilitate a further 150mm inlet depth if required.

Other Products

Klargester Environmental manufactures a wide range of pollution control equipment for small to medium size applications.

For larger projects please contact our sales department.



BRITISH WATER



Mixed Sources
Product traceable from well-managed forests and recycled wood or fiber
www.fsc.org Cert no. COC-COC-81727248
© 1996 Forest Stewardship Council