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Environmental

NEW RANGE
COMPACT PUMP RANGE
FROM KINGSPAN

HillMaster

A Range of Compact Pump Systems
for Wastewater Applications



Sustainable, Reliable, Affordable



Kingspan[®]

HillMaster

A Range of Compact Pump Systems for Wastewater Applications

Kingspan'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

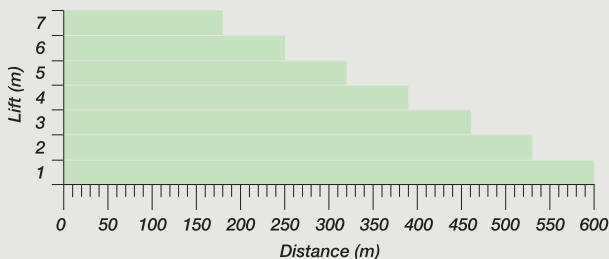
- Outbuildings and extensions
- External WCs
- Cellar drainage
- Pool houses

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.

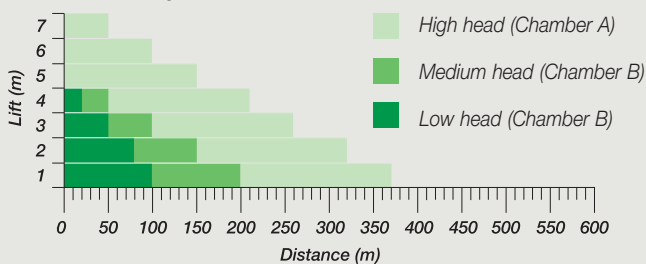
Features

- 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



Chamber A

Chamber B

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

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

For larger projects please contact our sales department who will be pleased to put you in touch with the Kingspan Environmental Technical Sales Team.



This brochure is printed on paper made from 80% post-consumer waste and 20% virgin pulp.



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BRITISH WATER