

AquaFlushMF



The AquaFlush is a fully automatic wastewater pumping system suitable for pumping surface and/or ground water to a higher level when gravity drainage is not possible and/or economical to install.

The system provides up to 28 litres storage capacity depending inlet depth. It can accept grey wastewater from utility sinks, washbasins, tea points, washing machines or similar and has solids handling up to 20 mm.

It is not suitable for receiving foul waste. Contact our Sales Team for advice on a suitable foul water packaged pumping stations for your property.

The polypropylene tank's triangular design optimises space beneath a sink. Its odour-tight lid features locking and venting, and has a charcoal odour filter and overflow protection.

The tank has six available ports (4 x 40 mm, 2 x 50 mm), ready-prepared with seals, which can be used for inflow, discharge, power cable, or flexible hose connection to a washing machine (¾" adaptor supplied). This makes the system easily adaptable to your site's requirements.

KEY FEATURES

- Powerful vortex pump for high head
- Up to 28 litres storage capacity
- Compact chamber for limited space installations
- Variable inlet positions to suit site
- A range of battery backup systems are available
- A range of alarms and remote alerts are available
- Quick and simple to install

WASTE



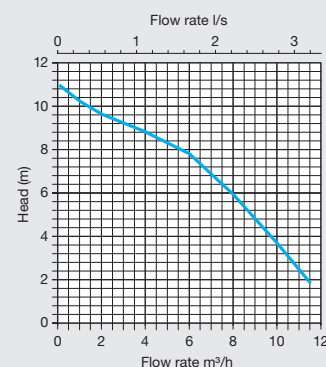
Grey

SPECIFICATIONS

BS EN 12050-2:2015 Wastewater lifting plants for buildings and sites. Lifting plants for faecal-free wastewater.

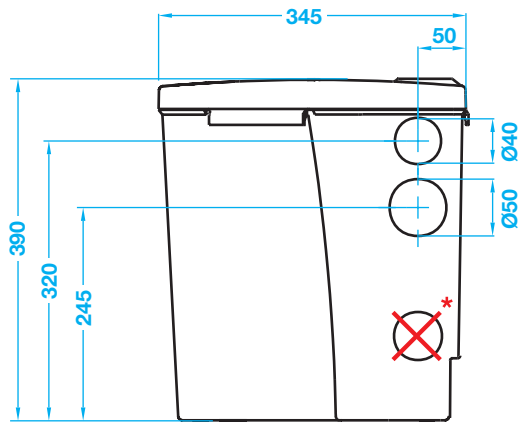
TECHNICAL SPECIFICATIONS

Number of pumps	One
Impellor type	Vortex
Control	Automatic
Power supply	230 VAC 50 Hz ~1
Rated current	2.83 A
Motor rating (P2)	420 W
Revolutions per min.	2900
Pump discharge size	1½"
Free passage	20 mm
Max. vertical output	11 m
Max. flow rate	3.2 l/s
Max liquid temp.	<40 °C
Cable length	3 m
Weight	13.5 kg

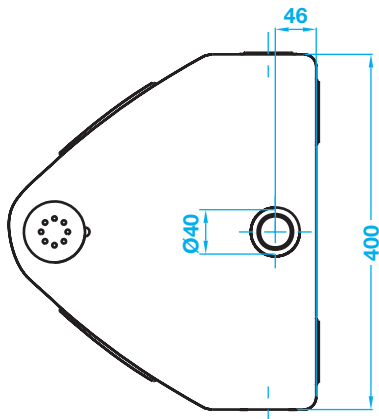


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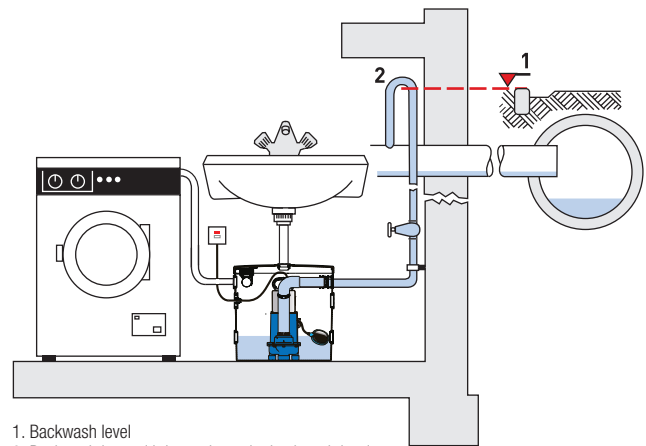
TANK DIMENSIONS



* Do not use this inlet on the AquaFlush MF model



TYPICAL INSTALLATION



1. Backwash level
2. Backwash loop with base above the backwash level.

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