# **PowerFlush**

The PowerFlush is a fully automatic macerator suitable for pumping waste from a complete bathroom to a higher level when gravity drainage is not possible and/or economical to install.

The system is suitable for installing either at the initial building stage or retro fitting to existing buildings and can accept waste connections from a toilet, basin, shower or bidet.

The PowerFlush incorporates the unique Piranha<sup>®</sup> cutting system – its razor sharp stainless steel blades act like a pair of rotary scissors to cut up waste items, reducing the chance of a blockage.

The PowerFlush is compact and easy to install, discharging to the right or left.

**INSTALLATION EXAMPLE** 

Backwash level
 Backwash loop with base

above the backwash level.

The system can be fitted with an optional high level alarm.

# **KEY FEATURES**

- Unique 'Piranha' cutting system part of the Edincare 'FullCut' range
- Designed to accept waste from a full bathroom suite including toilet, basin, shower and bidet
- Inlet and discharge pipe work can be fitted to either side of the unit for maximum versatility
- Optional high level alarm can be used to transmit faults to BMS

**DIMENSIONS (mm)** 

DN32 DN25

160

01110

74\*

Length

414

DN100

287

180

414

Width

197

Height

287

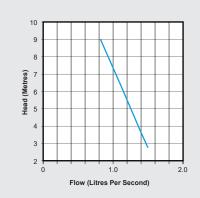
Product

PowerFlush

# **TECHNICAL DATA**

PowerFlush	
Power supply	230V AC
Rated current	4.7A
Motor rating	1100W
Frequency	50Hz
Revolutions per min.	2900rpm
Max vertical output	7m
Max horizontal output	50m
Horizontal fall	1:200
Max flow rate	96 l/m
Max liquid temp.	<60°C intermittent
Discharge size	32mm
Cable length	2.2m
Weight	9kg
Colour	White

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- Increases the life expectancy of your equipment
- Priority callouts and 24/7 out-of-hours service
- Reduced rates for emergency call outs
- Flexible payment options (Direct Debit)



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