

CONTOUR Whale Pump

Where gravity drainage is not an option...

Gravity drainage is not always an option when fitting a level access shower, for example in apartment blocks. The Whale Shower Drainage Pump Kits provide a reliable solution for waste water removal. Using a small bore pipe from a shallow gully, the waste water is drawn up from the shallow gully and raised by the pump into the existing waste system.

From the Standard Automatic Kit to the Instant Match Kit, there is a comprehensive solution to meet your specification needs.

Whale pumps are designed for easy installation and a Technical Team is available to provide any support or guidance to new or experienced installers. Simply call the Technical Team on **08450 694253**.

The Whale Shower Drain Pump and Transformer meet European Standards and carry the CE Mark, EMC, Low Voltage Approvals. Pumps and transformers are IP45 rated against moisture and particle ingress.

Features & benefits of the Whale Pump range

- Robust performance**
 Hair, gels, grit and other shower waste pass through the pump without blocking.
- Maintenance free**
 No pump filter is required therefore no internal cleaning is necessary.
- Practical design**
 Valves integral to the pump prevent odours escaping into the bathroom from the waste pipe.
- Versatility**
 May be used with level access floor formers, screeded floors or shower trays.
- Purge function**
 Once the shower is switched off the pump automatically reduces speed as residual water is removed from the gully area. 15 minutes later the pump reactivates to remove pooled water.
- Free 5 year warranty**
 Whale pumps have a 5 year warranty once registered with Whale. The warranty operates from date of installation and is subject to correct installation.



Standard – Flow Switch Kits

The original automatic shower drain kit with proven reliability is now combined with low speed pump settings and Whale® Whisper gully options.

- Adjustable pump speed settings designed to suit Electric and Mixer Shower installations
- Integrated flow switch and filter
- Wet floor kit includes Whale Whisper gully
- High performance. Draws 3 metres from gully.
- Lifts 0.5 metre. Pumps up to 1 metre
- Flexible installation options. Small pump and transformer will fit into tight spaces, eg. Airing cupboard.

Note, for mixer shower installations an additional flow switch is required. Part No. 05WP10-03.



Automatic Tray Kit
Reference **05WP10**



Automatic Wet Floor Kit
Reference **05WP10-11**



2 The flow rate information is sent via a cable to the Whale Instant match transformer

3 Whale Instant Match® adjusts the speed of the pump dependent on the shower flow rate

1 Internal Shower Flow sensor measures the flow rate going to the shower head

4 Matches pump speed to the shower flow rate. Ensures that gully suction noise is minimised

Whale Instant Match®

To minimise gully suction noise the Whale Instant Match uses a digital signal sent from the Mira Advance Extra to automatically adjust the pump speed in relation to the flow rate of the shower.

- No set-up required – plug and play
- Variable pump speed tracks the flow rate of the Mira Advance Extra
- No flow sensor / flow switch to fit
- Compatible with:
 - Mira Advance Extra, see page 112
 - Mira Advance Extra Flex, see page 112
- Whale wet floor Whisper Gully included as standard

Note, for installation with any electric shower a Venturi Flow Sensor can be fitted inline, Part No. 05WP10-53



Whale Instant Match Kit Reference **05WP10-06** Venturi Flow Switch Reference **05WP10-53**



1 Flow sensors measure the flow rate going to the shower head. This information is sent to the control unit

2 The control unit precisely matches pump speed to the shower flow rate

3 Matched pump speed flow rate ensures that gully suction noise is minimised

Digital Smoothflow Kit

The Digital Smoothflow Kit is designed to minimise gully suction noise by precisely matching the pump flow rate to the shower flow rate.

- Variable pump speed - commissioned to each specific location
- Variable speed ensures quiet operation of the system
- Suitable for electric and mixer shower installations
- Whale Wetfloor Whisper Gully included as standard

Note, for mixer shower installations an additional flow sensor is required, Part No. 05WP10-53 (Venturi Flowswitch)



Digital Smoothflow Kit Reference **05WP10-25**



Standard Flow Switch Mixer Valve Flow Switch Digital Smoothflow Flow Sensor Diaphragm Kit

Accessories & Spares	Reference
Standard Flow Switch	05WP10-04
Mixer Valve Flow Switch	05WP10-03
Digital Smoothflow Flow Sensor	05WP10-53
Diaphragm Kit	05WP10-50
Technical Helpline: 0845 069 4253	



Whale Shower Waste Pump

- Maximum drainage 8 litres per minute
- Free 5 year warranty
- Service Engineers throughout the UK