

P12 Shower Waste Pump

Product Overview

The only quiet, unblockable & maintenance free shower waste pump.

Features & Benefits

- + Near silent operation
- + Reliable peristaltic pump design
- + Water travels through a sealed tube reducing the risk of blockage
- + Variable speed transformer allows precise control of the pump speed to match the shower flow rate
- + Standard kits include 1 x flowswitch for electric shower installations
- + Link kits have no flowswitch & are to be wired directly to a suitable shower
- + Maintenance free with a 7 year warranty
- + Low running costs due to the 24v DC efficient energy motor
- + Wall plate with quick release pump bracket
- + Suitable for electric & mixer showers. Additional flowswitch required for mixer shower installations
- + With 3 metre length of 22mm flexible pipe for improved performance
- + Not handed for quick & easy installation
- + Link directly to a Redring Selectronic PremierWP, Mira Advance ATL Flex Extra, Triton Omnicare, AKW SmartCare Plus & AKW SmartCare Lever eliminating the flowswitch, see Link Kit options



Specification

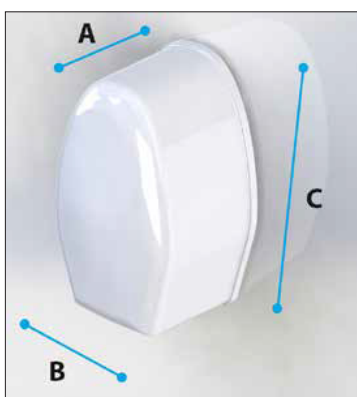
Maximum flow rate	Up to 12 l/m
Variable speed	Yes
Retro-fit	Yes
Compatible wastes	Yes, 22mm outlet*
Individually factory water tested	Yes
Power rating	24v DC
Inlet & outlet connection	22mm

Outlet from the pump must be 22mm

ELECTRICAL CONTROL BOX

Power consumption (intermittent rating)	36 Watts
Supply rating	2.5 amp fast blow fuse
IP rating	IP65 for bathrooms**

Never install directly in the showering area (zone 0 or zone 1)



Pump Housing Dimensions

A = 190mm
B = 210mm
C = 330mm

Pump Only Dimensions

(Housing not fitted)

A = 180mm
B = 205mm
C = 270mm

P12 Pump conforms to the requirements of the EC low voltage directive 73/23/EEL

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For optimum performance

To achieve optimum performance of 12 l/m installation to be no higher than 350mm from the top of the waste to the underside of the wall plate.

Installation can be upto a max height of 500mm to the underside of the wall plate, but this will reduce performance.

Warranty & Approvals



Product Codes



P12 Pump Only

Pump Only	05PP01A
Link Pump Only	05PP01-LA



P12 Pump Kit D with PW90 waste for 90mm compatible shower trays

Standard Kit D	05PP01D-A
Link Kit D	05PP01D-LA

For shower trays with ø90mm waste



P12 Pump Kit A with PW50 waste for 50mm compatible shower trays

Standard Kit A	05PP01A-A
Link Kit A	05PP01A-LA

For shower trays with ø50mm waste



Additional Flowswitch Kit for use with mixer showers

Flowswitch	05PP11
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P12 Pump Kit B with CUW01 for wetroom floor formers

Standard Kit B	05PP01B
Link Kit B	05PP01B-L

For wetroom floor formers



Optional cover available on request

Control Box cover	05PP16
Flowswitch cover	05PP17

Control box cover illustrated



P12 Pump Kit F with SilentFlow + for wet room formers

Standard Kit F	05PP01F
Link Kit F	05PP01F-L

For wetroom floor formers