

Twyford

The Professionals Choice

Fitting Instructions

Flow Dual Flush Pushbutton WC Unfitted Cisterns

INSTALLATION

Please note the inlet valve will operate at 0.1 to 10 bar pressure. It is recommended a minimum of **0.25 bar** pressure to fill the cistern in 2 minutes. It is a requirement that a service valve (not supplied) is fitted to the inlet valve or the water supply.

IMPORTANT

Please read these instructions carefully before commencing assembly and keep for future reference. Remove all packaging and check for damage or defects before commencing assembly. No responsibility can be accepted for damage or defects that are obvious to see once cistern has been installed.

Check off all parts against the parts list.

Work on a firm, flat surface and lay a blanket or cloth underneath the cistern to prevent scratching the cistern or the floor.

WARNING!

Alterations made to the cistern or fittings may infringe water regulations and will invalidate the guarantee.



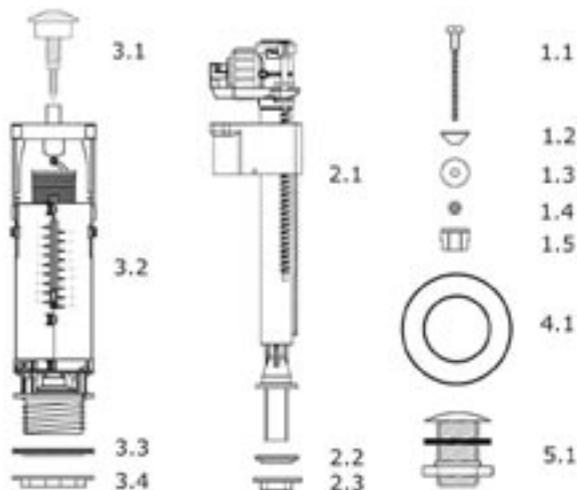
Although this Cistern is Pre-Fitted, it is the installers responsibility to check fittings for water tightness

Please leave these instructions with the consumer.

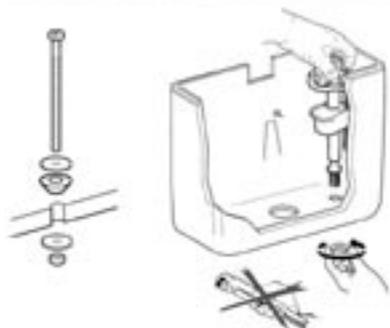
PARTS LIST

1.1 Bolt	x2
1.2 Shaped washer	x2
1.3 Plastic washer	x4
1.4 Nut	x2
1.5 Wing nut	x2
2.1 Inlet valve	x1
2.2 Rubber washer	x1
2.3 Backnut	x1
3.1 Pushbutton	x1
3.2 Flush valve body	x1
3.3 Rubber washer	x1
3.4 Fixing nut	x1
4.1 Sealing Gasket	x1
5.1 Overflow Stopper*	x1

* If the cistern does not have an overflow hole, this part is not be required.



ASSEMBLING THE FIXINGS & INLET VALVE



FIXINGS.

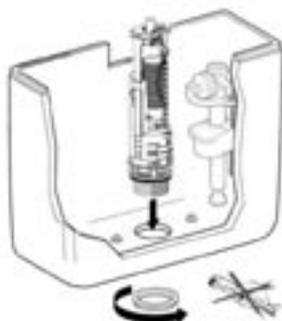
Fit a plastic washer (1.3) and shaped washer (1.2) to each bolt (1.1) and pass through the fixing holes in the base of the cistern. Attach plastic washer (1.3) and secure with nut (1.4) as shown.

INLET VALVE.

Place the rubber washer (2.2) onto the Inlet valve (2.1) and place through the inlet hole inside the cistern secure with the Backnut (2.3) using a spanner, ensure the float is not in contact with the cistern sides.

NB : Manually screw the backnut until it is in contact with the ceramic. If necessary give an extra quarter turn (maximum). Excessive tightening can damage the mechanism and would not be covered by the guarantee.

ASSEMBLING FLUSH VALVE & THE CISTERN TO THE WC



Place sealing gasket (4.1) over the fixing nut (3.4) Place the assembled cistern onto the WC platform so the bolts pass through the holes in the WC.

Secure cistern to WC using the wing nuts (1.5)

NB : Manually screw the flush valve nut until it is in contact with the ceramic. If necessary give an extra quarter turn (maximum) with the appropriate spanner.

Excessive tightening can damage the mechanism and would not be covered by the guarantee.



Alternative gasket (4.1)

SETTING INLET VALVE TO THE WATERLINE

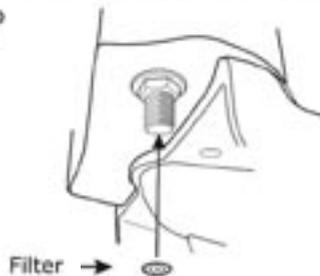


To adjust the inlet valve height to the waterline mark in the cistern, turn the set screw clockwise to raise the float and anticlockwise to lower the float

Filter can be fitted to the inlet if required.

WARNINGS:

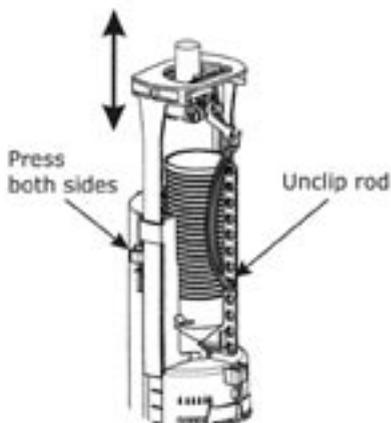
- 1 - Do not overtight in any case.
- 2 - Do not use any sealing paste and/or compound in any case
- 3 - Do not use connector handling the internal part of the inlet valve.



SIAMP will be not responsible in case these warnings are not respected.

An approved double check valve or some other no less effective backflow prevention device shall be fitted at the point of connection(s) between the supply and the fitting.

ADJUSTING & SETTING THE FLUSH VALVE



To adjust the flush valve height unclip the grey rod. Press both catches and lift the top part of the valve, the top of the valve should be set approximately 25mm below the top of the cistern cover. Clip grey rod back into position.

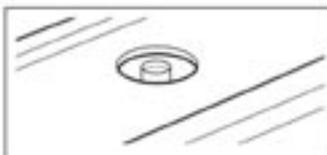
Set the full & short flush according to your cistern model. (see separate A5 sheet)



ASSEMBLING THE BUTTON

Check the flush valve is aligned centrally with the hole in the cover.

Insert the button into the valve ring and screw down clockwise until tight with the cistern cover.



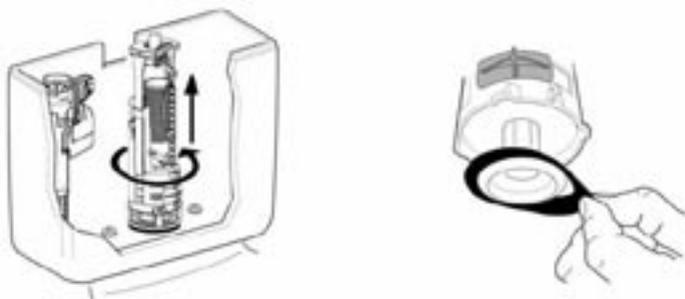
Check all fittings for water tightness.

SERVICING THE INLET VALVE

Note: Turn off water supply before servicing the valves.



SERVICING THE FLUSH VALVE



CARE INSTRUCTIONS

Wipe around the pan, cistern, seat & cover with soft damp cloth. **DO NOT** use scouring powder or abrasive cloths or scourers.

GUARANTEE

We are proud of our products and guarantee them against faulty material or manufacture, provided they have been installed, cared for and used in accordance with our instructions.

This guarantee applies to products installed in the United Kingdom and the Republic of Ireland only and does not affect your statutory rights.

If you require more information you can contact us on 01270 410026
(8am 5pm Mon Thursday, 8am 4:30pm Friday).

Due to continuing product development we reserve the right to update and amend technical details without prior notice.

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