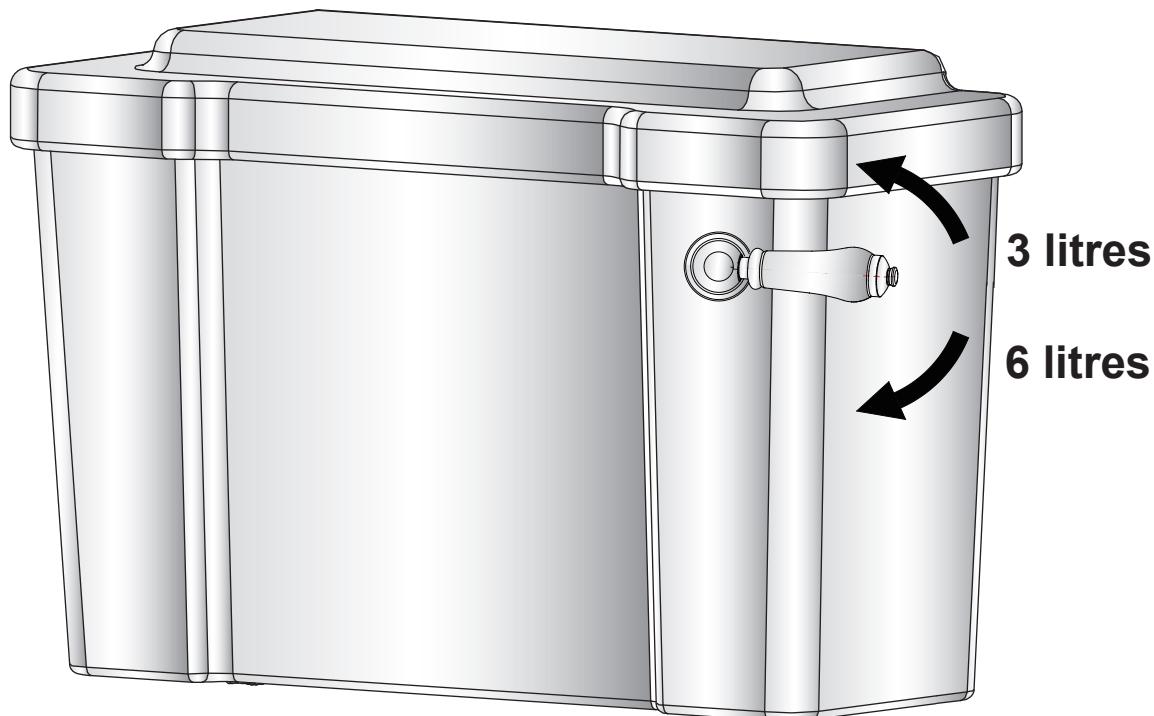
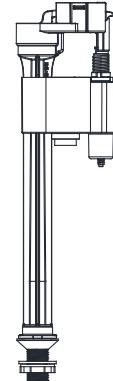
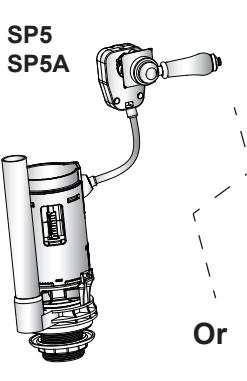
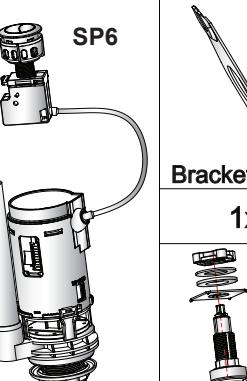
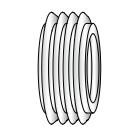


All WC's come with a 3/6 litre flush as standard which can be reduced to a 2.5/4.5 litre flush for the slimline cisterns
For lever flush cistern fittings, on the Close Coupled, Low Level and Medium Level WC's you must press the lever down lightly for the 6 litre flush and lightly lift the lever for the 3 litre flush.



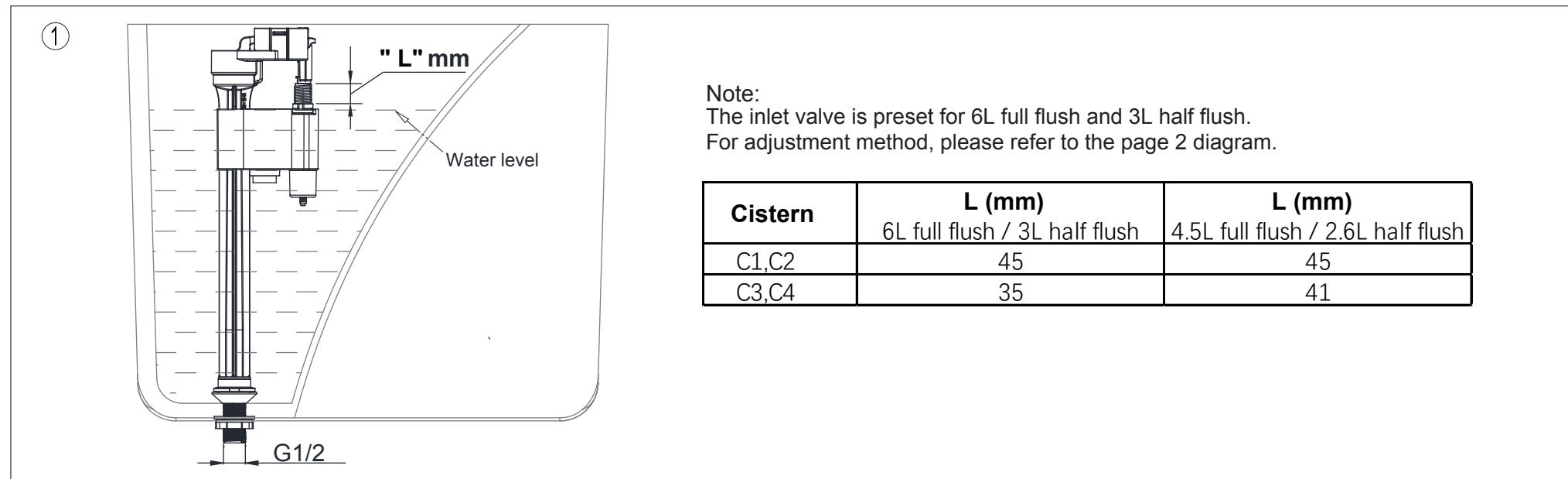
Please note that it is imperative that there are no loops or kinks in the yellow tube when installed and that the lever is not operated with excessive force as this will damage the cable inside the tube that lifts and lowers the flush valve causing the flush to fail beyond repair

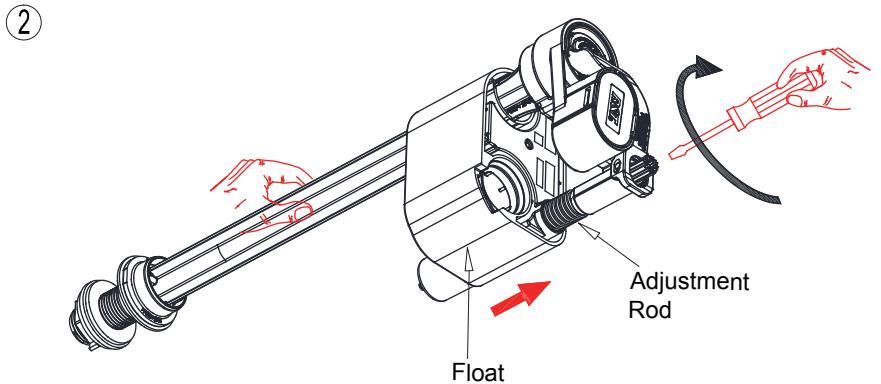
Parts supplied:

	 Or 	 Bracket 1x	 Bolt 2x	 Rubber Doughnut 1x	 Fixing Nut 1x
 Inlet Valve 1x	 Flush Valve 1x	 Lever 1x	 Plastic Washer 1x	 Cone Washer 1x	 Flush Cone 1x

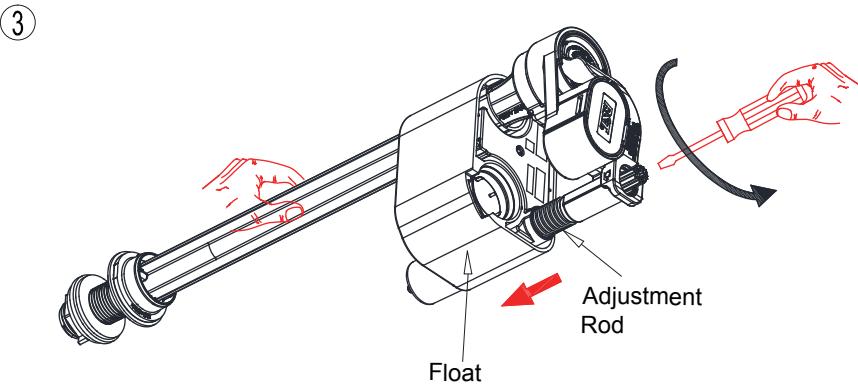
- Please read these instructions carefully to avoid damage to the valves, and to ensure correct installation.
- Do not use bleach or bleach based cleaning products in the cistern, as these will cause damage to the seals.
We cannot be held responsible or liable for any failure which results from the use of bleach based products.
- Water temperature range +2C to +45C.
- Water pressure 0.2 to 8 bar.

1: Inlet Valve scale and adjustment settings



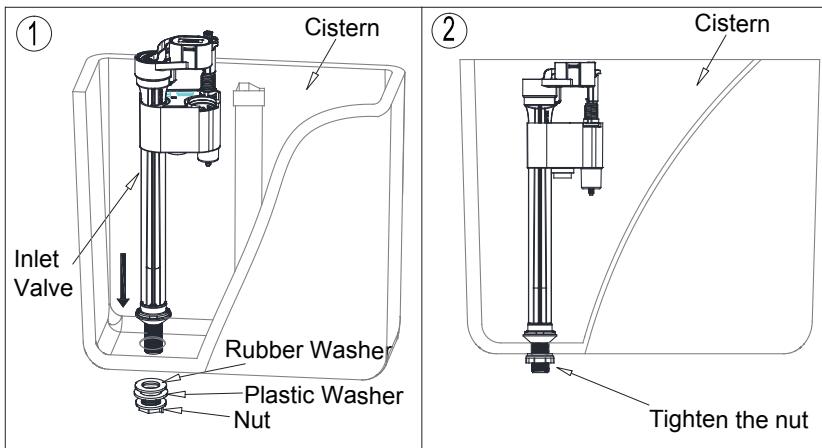


To increase the water level:
Hold the water inlet body, use a screw driver to adjust the Adjustment Rod clockwise (as shown).
The float should be raised.

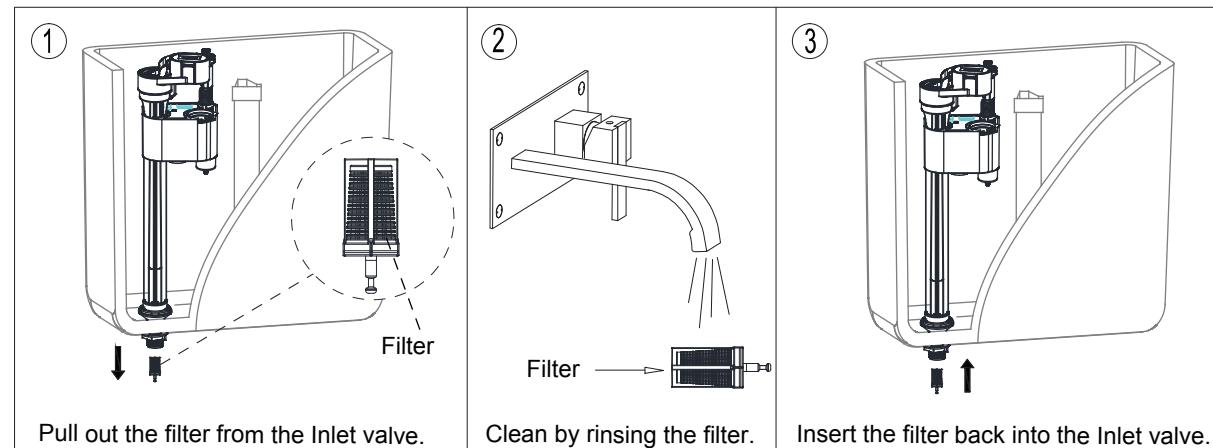


To decrease the water level:
Hold the water inlet body, use a screw driver to adjust the Adjustment Rod anti-clockwise (as shown).
The float should be lowered.

2: Inlet Valve installation



3: Filter cleaning (Please clean periodically)



4: Inlet Valve trouble shooting

Problem	Reason	Solution
Incorrect water level	Incorrect adjustment.	Adjust the Water level correctly as per page 1 & 2.
Inlet Valve does not work	Water supply is closed.	Open the water supply
	The filter is blocked.	Clean the filter.
	The Stop Float has been over adjusted beyond its operational range.	Reconnect the Adjustment Rod, and adjust the water level as per page 1 & 2 .
Leakage	The Inlet Valve fixing nut has not been tightened.	Tighten the nut.

Flush Valve Installation And Problem Solving

1: Flush Valve scale and adjustment setting

Note: The below diagram is for reference only. In this example, ① is set to 1, ② is set to 5, and ③ is set to 1.5.
The flush valve can be adjusted to suit the particular cistern, please refer to below tables for the settings.
For adjustment method, please refer to the adjustment setting on right side.

Cistern	Scale	6L full flush / 3L half flush	4.5L full flush / 2.6L half flush
C1,C2	① Half Flush Float	1	4.5
	② Half Flush Adjustor	5	5
	③ Full Flush Adjustor	1.5	6
C3,C4	① Half Flush Float	1	4.5
	② Half Flush Adjustor	5	5
	③ Full Flush Adjustor	1.5	6

Half flush float

① Move float down, flush volume increases.
Move float up, flush volume decreases.

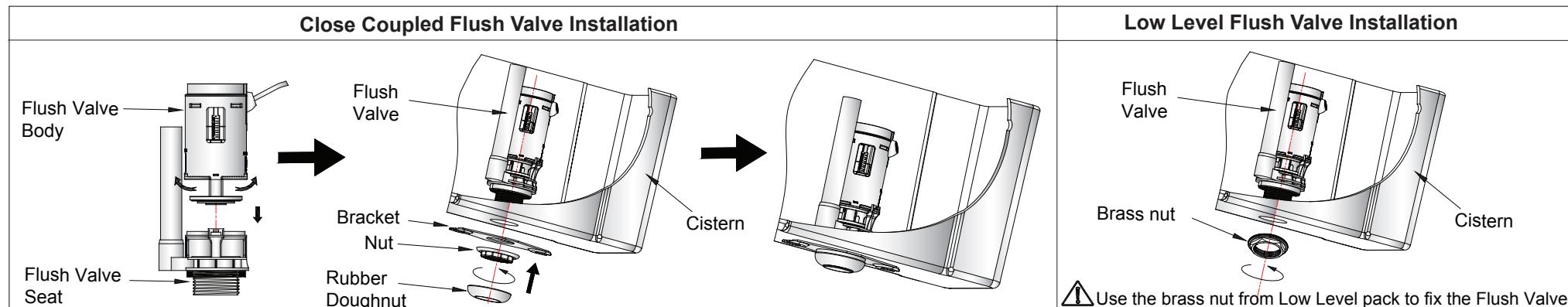
Full flush adjustor

③ Move adjustor down, flush volume increases.
Move float up, flush volume decreases.

Half flush adjustor

② Move adjustor down, flush volume increases.
Move float up, flush volume decreases.

2: Flush Valve installation

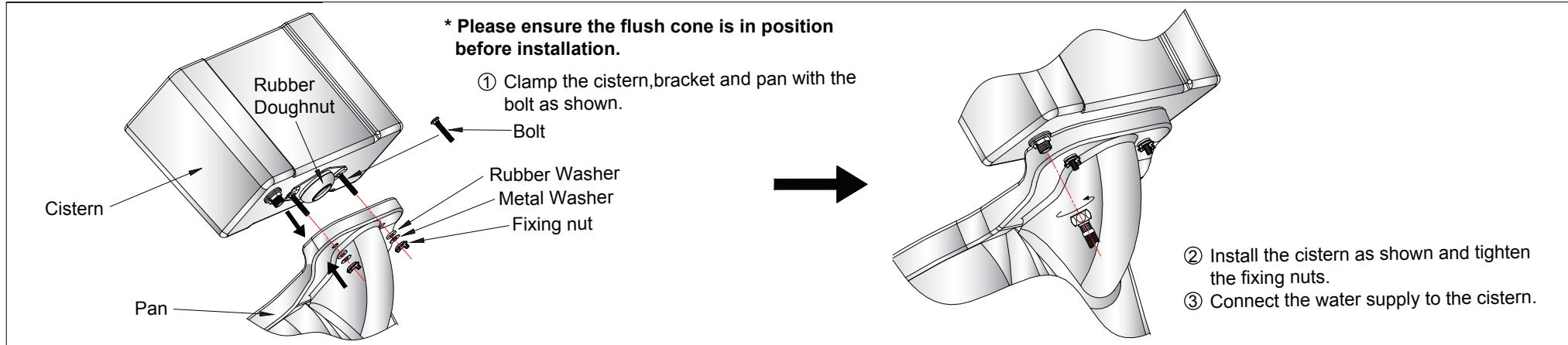


3: Flush Valve trouble shooting

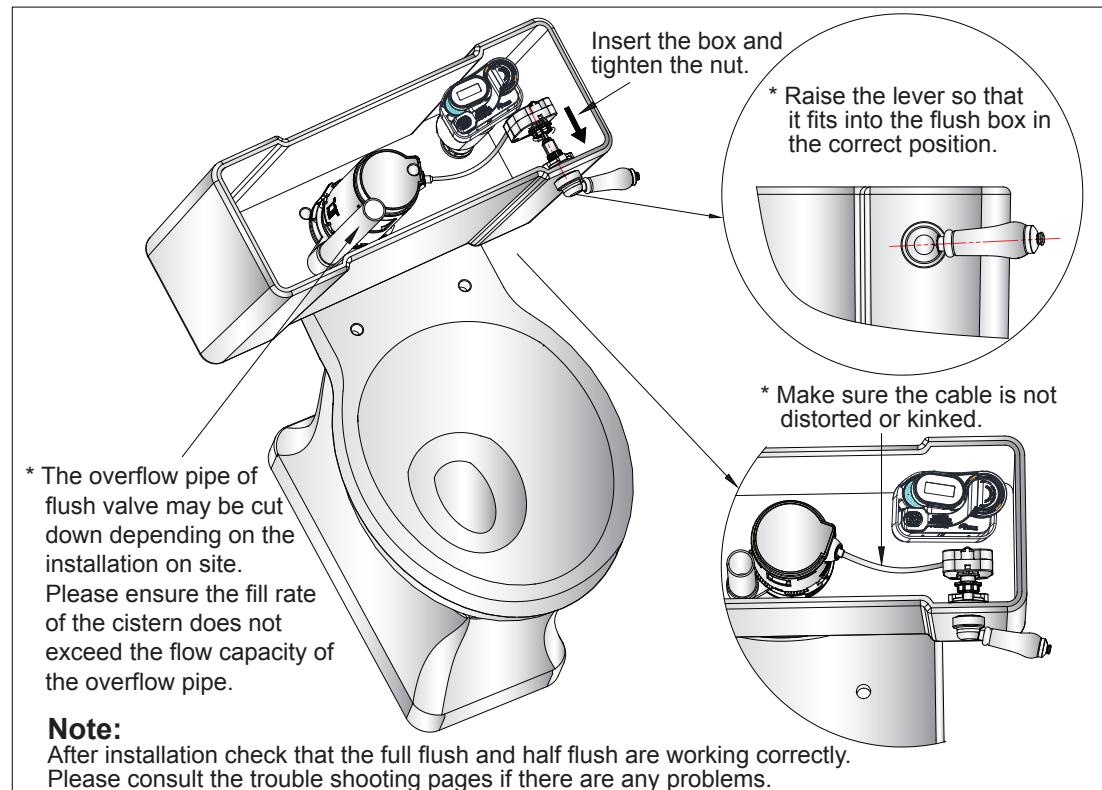
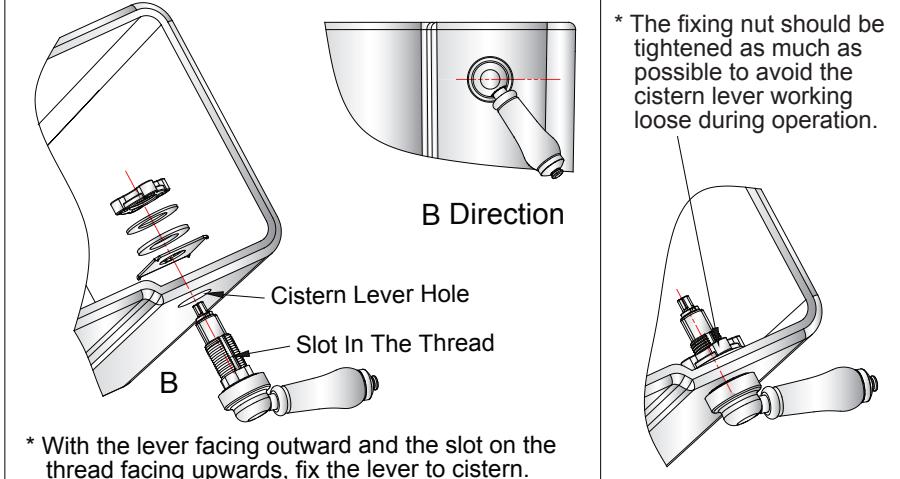
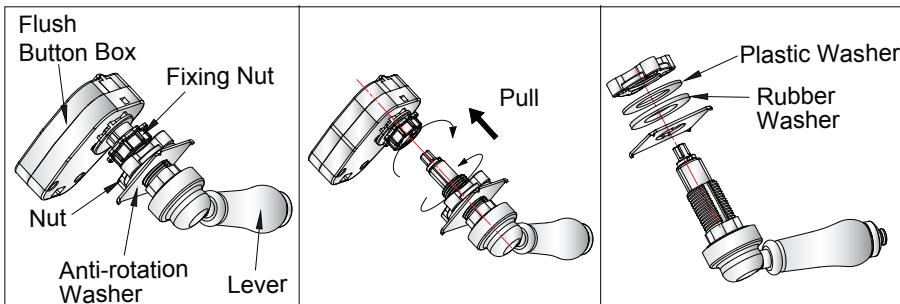
Problem	Reason	Solution
Leakage	1. Incorrect installation. 2. Flush valve seat does not fit flush valve body. 3. Flush valve body is stuck.	1. Install again according to the correct installation procedure. 2. Install again. 3. Disconnect and wash flush valve body.
No flush, low flush or half flush volume	Cable is distorted.	Remove kinks or sharp bends in the cable.
Half flush water level is too high or too low.	Water level is adjusted incorrectly.	Adjust water level.

Close Coupled Cistern & Flush Level or Button Installation

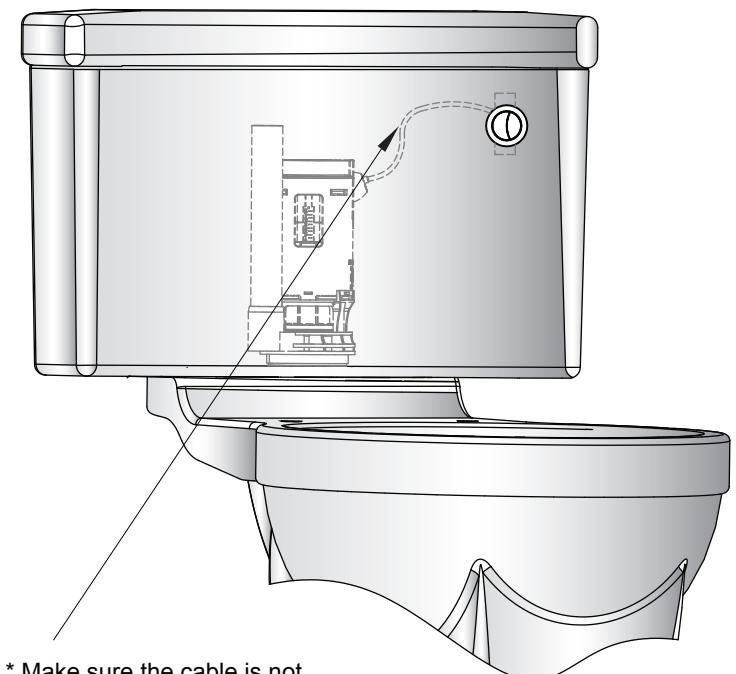
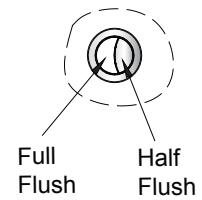
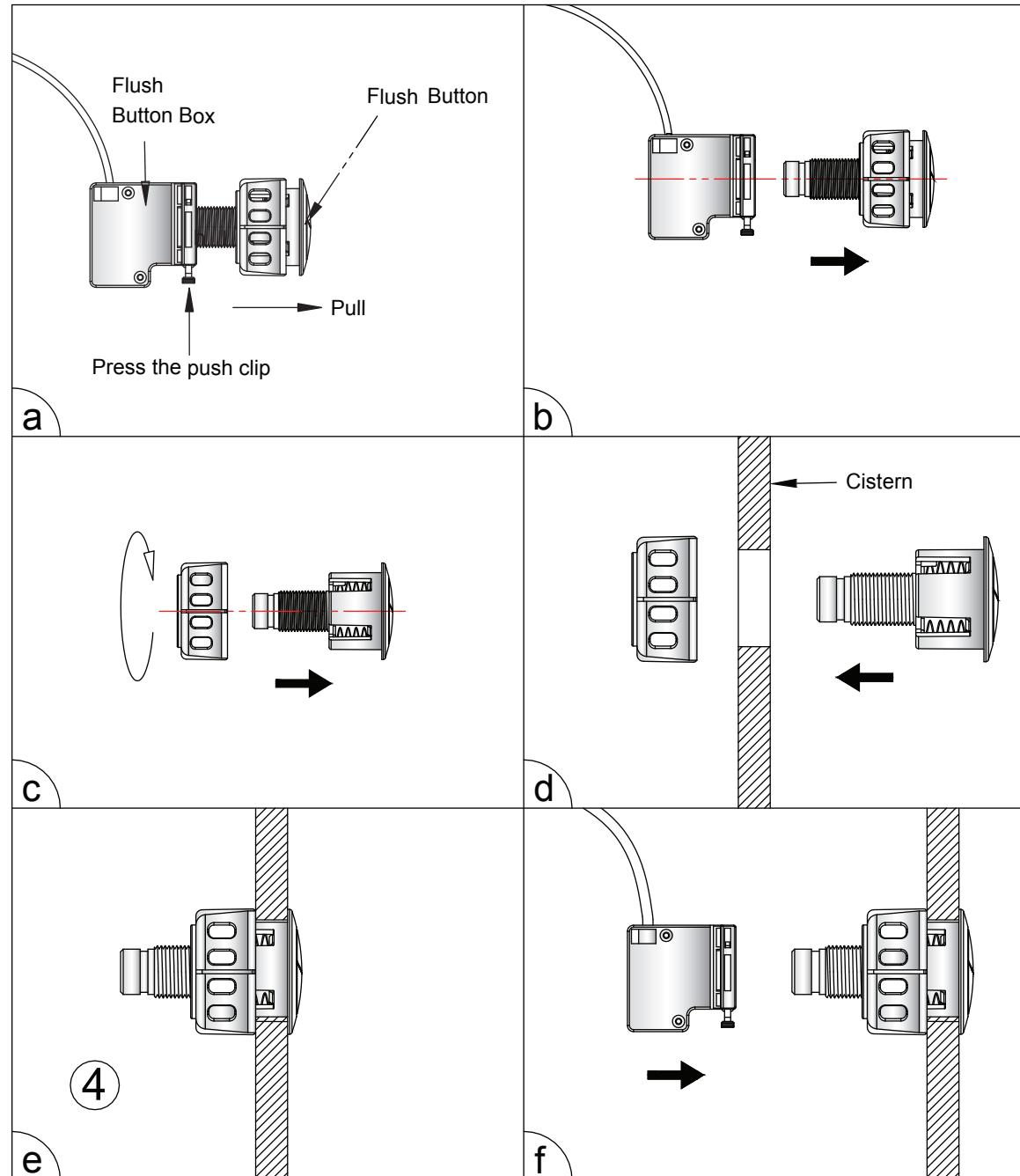
1: Install Close Coupled Cistern To Pan



2.1 Install Lever (SP5, SP5A)



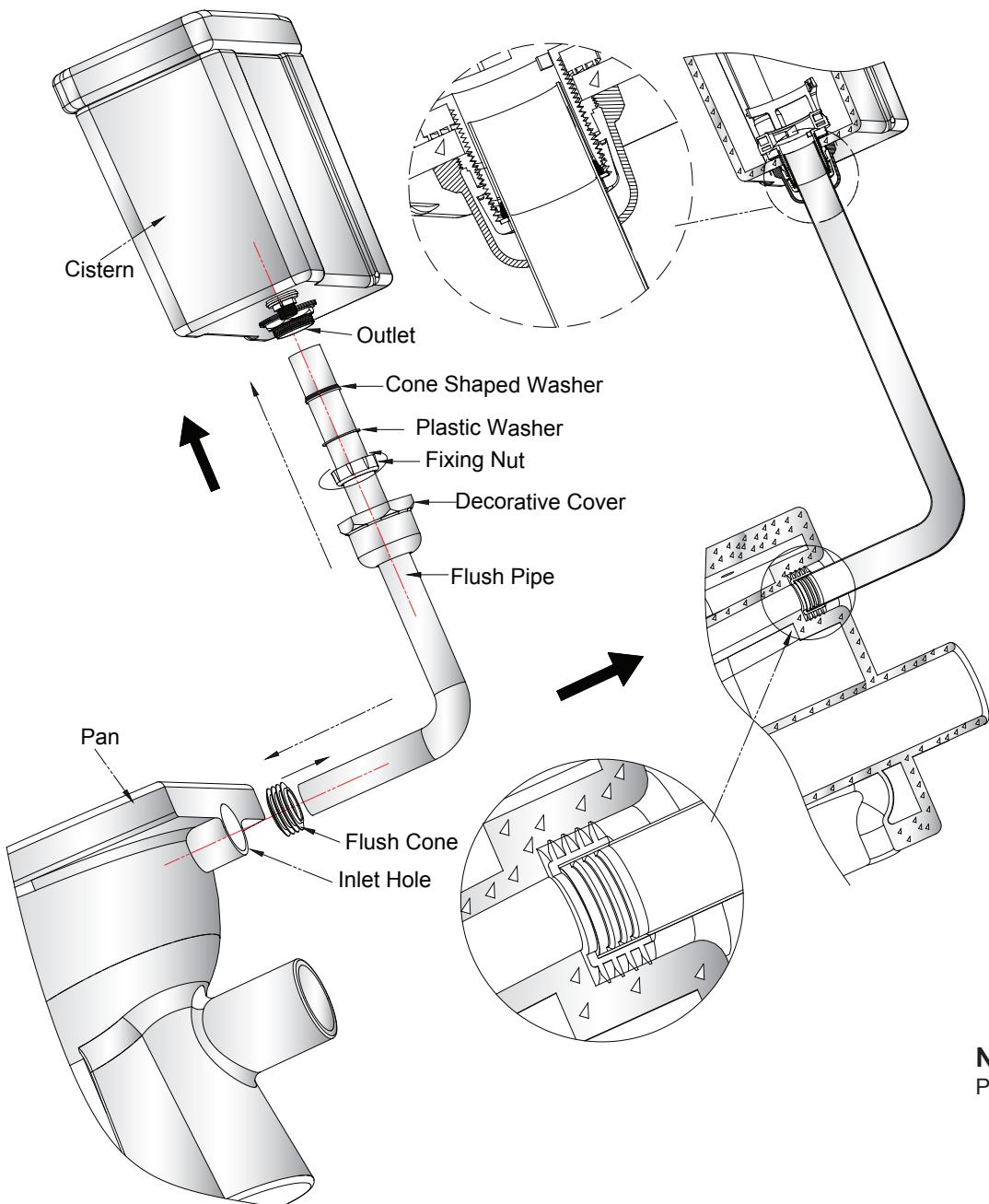
2.2 Install The Flush Button (SP6)



Note:

After installation check that the full flush and half flush are working correctly. Please consult the trouble shooting pages if there are any problems.

Low Level Cistern Installation



Determine the exact location of the pan and cistern installation, then cut the Flush Pipe accordingly.

Fit the Pipe into the cistern in the sequence shown in the diagram. Then insert the Flush Cone into the pan, followed by the Flush Pipe as shown in the diagram.

Note:

Please carefully check for leaks after installation.