

Important

- Please unwrap the bath and check it carefully to ensure it has not been damaged in handling or transport.
- The skirted baths come complete with waste and overflow already fitted during manufacture.
- Assemble bath on a mat to protect against damage to bath surface.
- Please do not remove the old fixture before you unpack and inspect the new unit.
- Store the bath in a safe place until you begin installation to avoid damage.
- Any installation should be carried out by a qualified tradesman with knowledge of statutory plumbing requirements in your area.
- This product requires a two person lift – use proper lifting techniques.
- This installation guide does not include details of waste connection; final decision about installation of waste connection should be taken by a suitably qualified person.

Care and Maintenance

Repairing a scratch: If any scratches occur during installation these can be removed by rubbing with a 1500+ grit waterproof abrasive paper and water.

Re-polish the surface afterwards using a neutral automotive colour restorer or household metal polish. For best results limit sanding to the smallest possible area around the scratch.

It may be possible to polish very fine scratches away without using abrasive papers: scrubbing gently with a soft brush or plastic pad (not metal scouring pad) and a mildly abrasive cream cleaner. Afterwards scrub the whole area with plenty of clean water and re-polish as before.

It is advisable always to run in some cold water before turning on the hot tap. We recommend the hot water be no more than 65 degrees C.

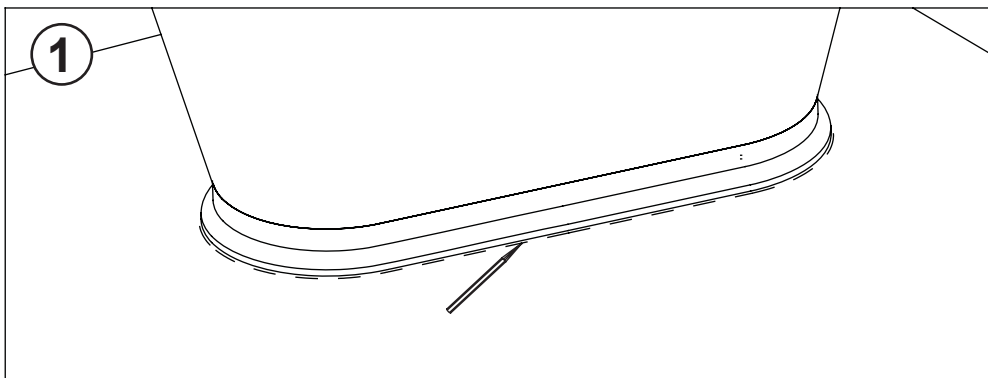
Extreme heat such as that generated by cigarettes or portable heaters can damage Acrylic surfaces. Do not use such items near your bath.

Everyday cleaning

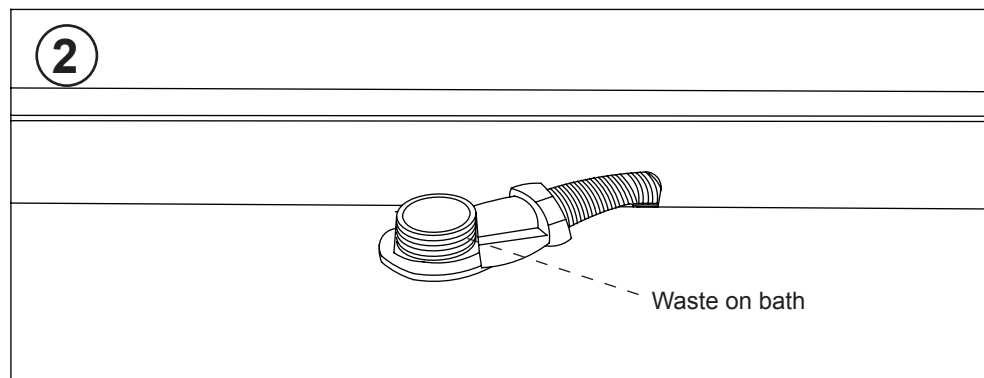
We recommend a non-abrasive bathroom cleaner.

Warning

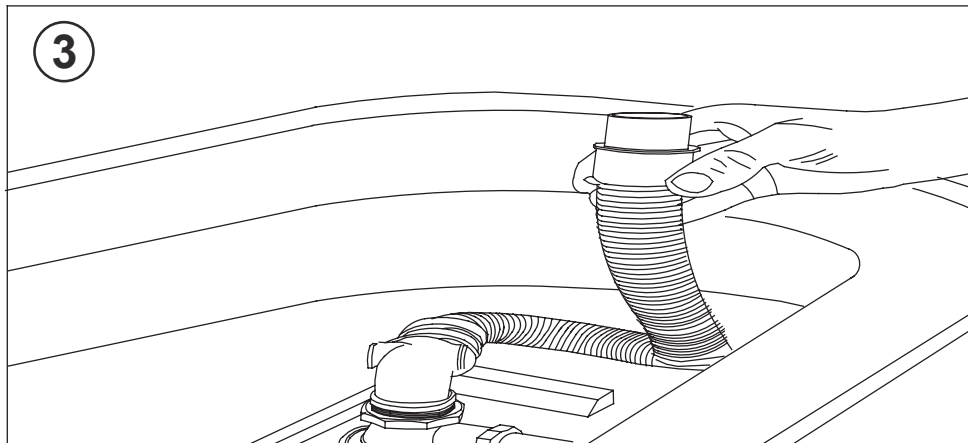
Bath mat or suction pad might cause damage to the surface over time and must be avoided.



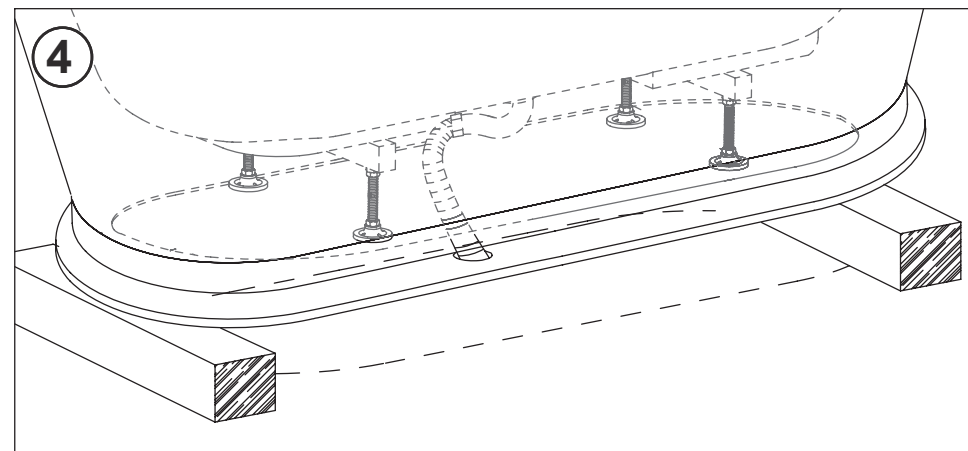
- The floor which the bath sits on must be level.
- Place the bath in the desired position in the bathroom, mark around the bottom edge of the bath.



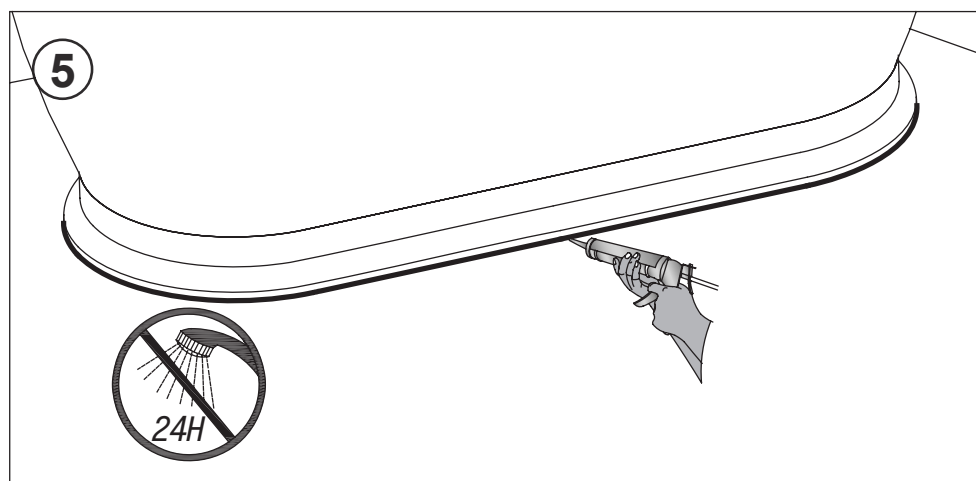
- The baths have no panel to remove for access to the waste.
There is access under the bath for the connection of the outlet pipe to the trap.



- If you have a waste that comes up through the floor, you can connect to it with a flexible drain pipe which enables you to tilt the bath up and move the bath into the required position. To avoid water retention in the trap the flexible pipe should have a continuous downward flow.



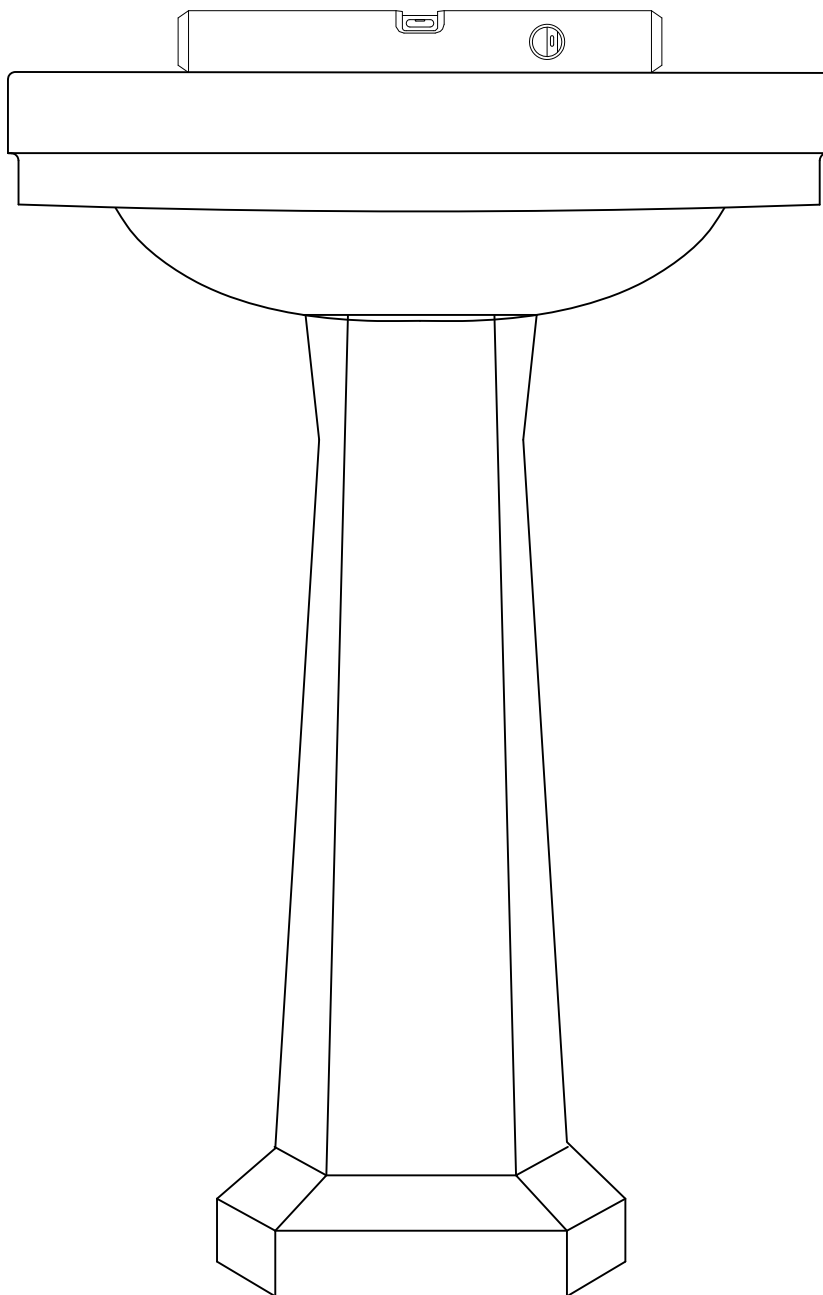
- Place the bath on two wooden blocks over the waste connections.
- Connect the waste. Fill the bath with water and check for leakage.



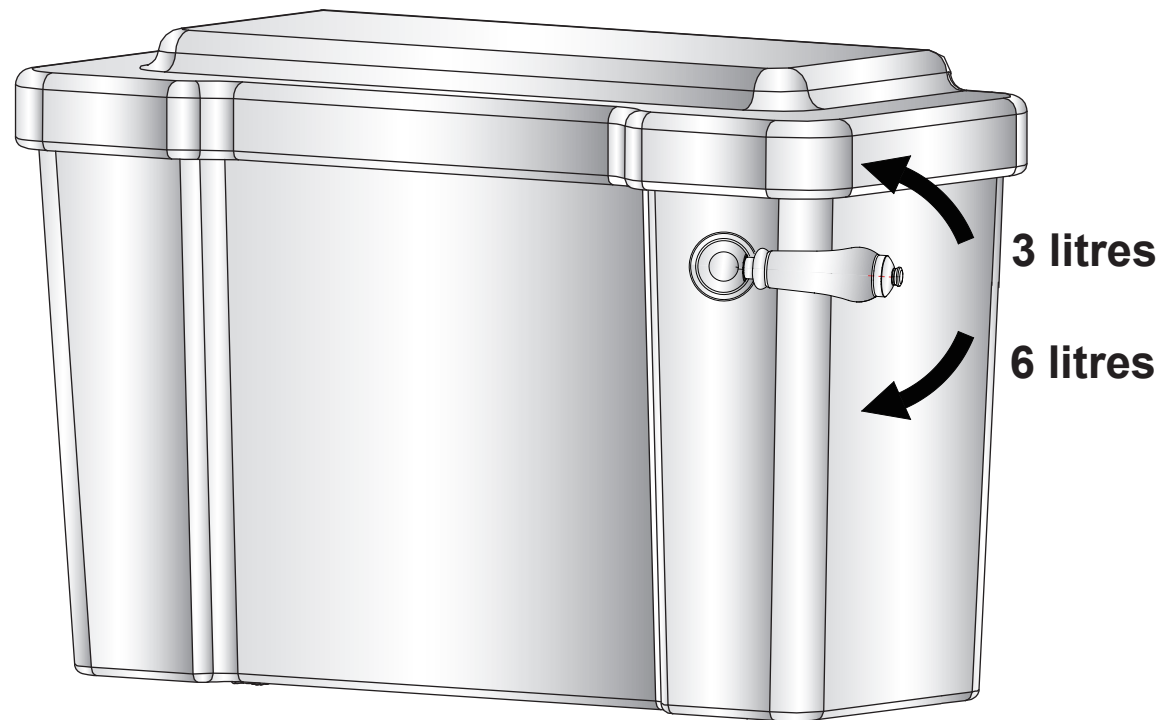
- Securing your bath to the floor!!!
When the bath is in position and the installation is complete, It is recommended that you apply a bead of clear silicone sealant around the bottom of the bath and along the back edges of back to wall bath (for E23) to secure it to the floor and wall.
- Should maintenance access be needed the silicone can be released by cutting round it with a sharp knife.

Recommended Installation for Pedestal with Basin.

Place the basin in position ensuring that it is level.
The basin must be fixed onto the wall at the rear
using appropriate wall fixings.

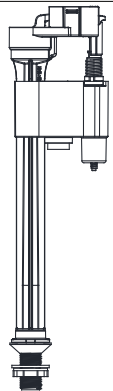
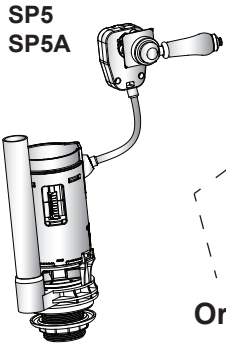
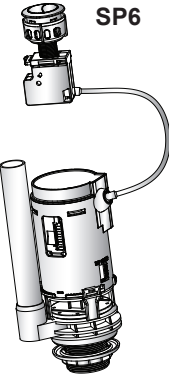
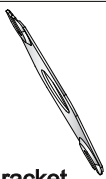
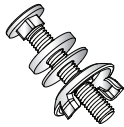
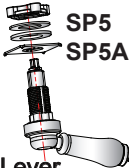


All WC's come with a 3/6 litre flush as standard which can be reduced to a 2.5/4.5 litre flush for the slimline cisterns
For lever flush cistern fittings, on the Close Coupled, Low Level and Medium Level WC's you must press the lever down lightly for the 6 litre flush and lightly lift the lever for the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



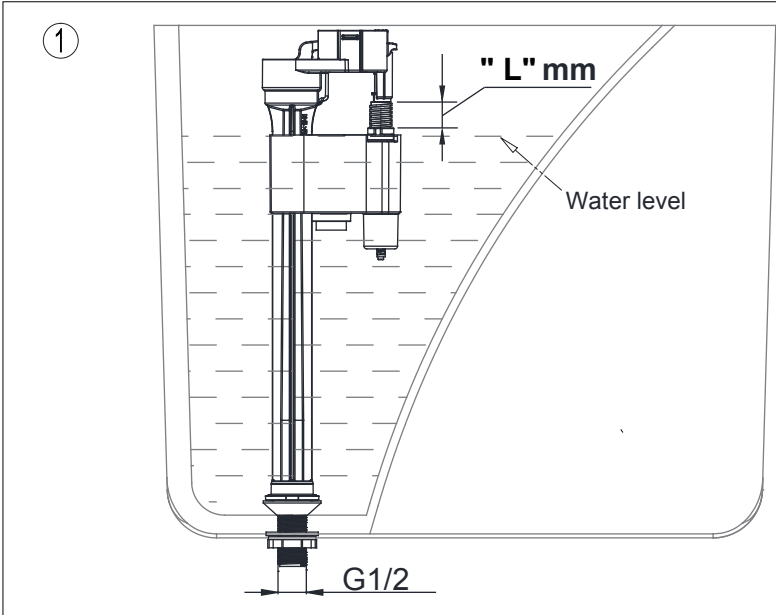
Please note that it is imperative that there are no loops or kinks in the yellow tube when installed and that the lever is not operated with excessive force as this will damage the cable inside the tube that lifts and lowers the flush valve causing the flush to fail beyond repair

Parts supplied:

	 SP5 SP5A	 SP6				
Inlet Valve	Flush Valve	Or	Bracket	Bolt	Rubber Doughnut	Fixing Nut
1x	1x		1x	2x	1x	1x
						
			Lever	Plastic Washer	Cone Washer	Flush Cone
			1x	1x	1x	1x

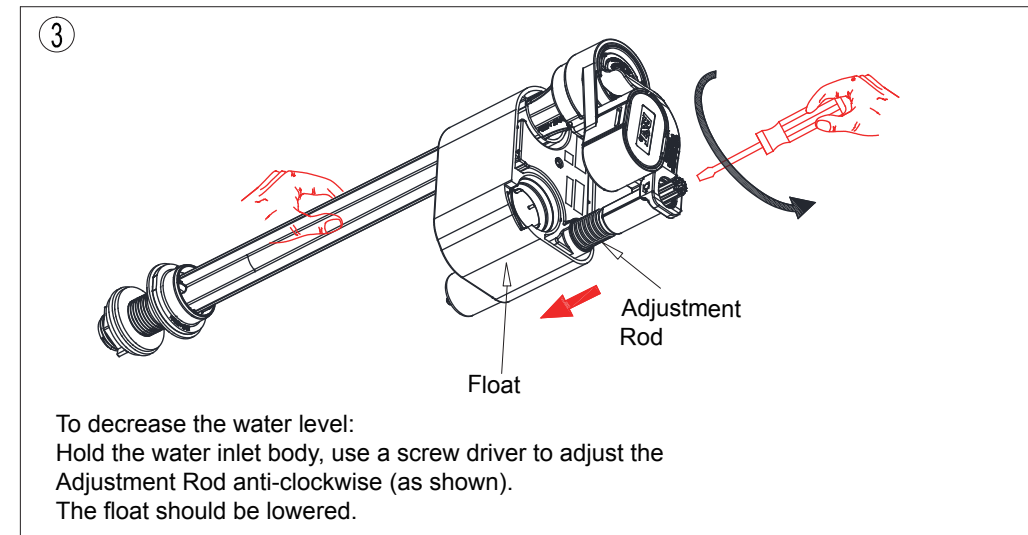
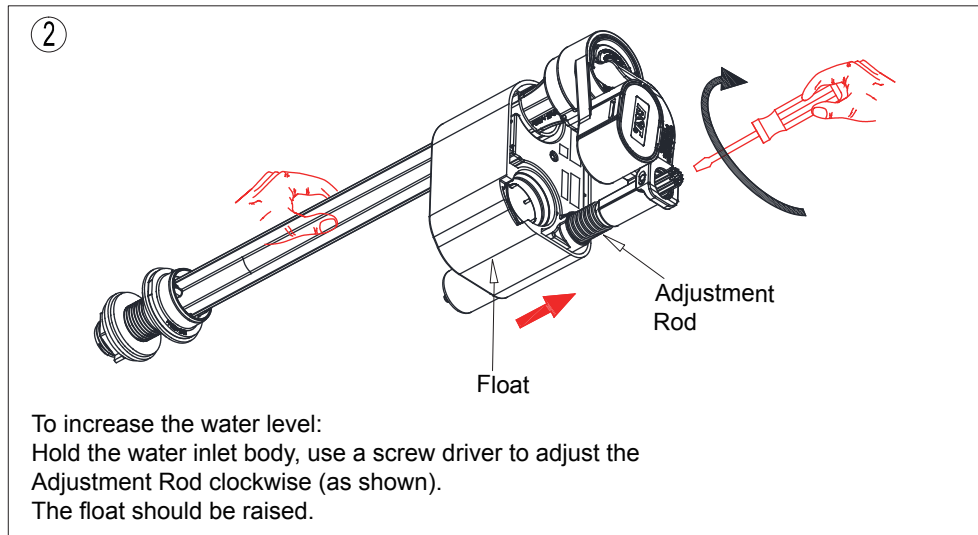
- Please read these instructions carefully to avoid damage to the valves, and to ensure correct installation.
 - Do not use bleach or bleach based cleaning products in the cistern, as these will cause damage to the seals.
- We cannot be held responsible or liable for any failure which results from the 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

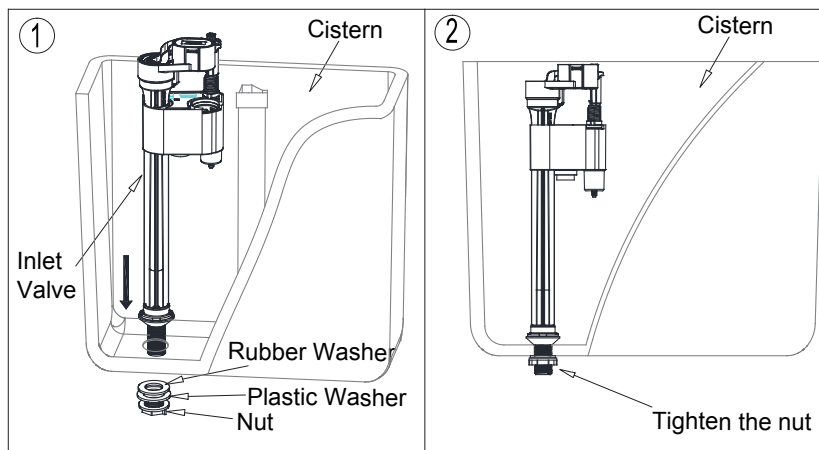


Note:
The inlet valve is preset for 6L full flush and 3L half flush.
For adjustment method, please refer to the page 2 diagram.

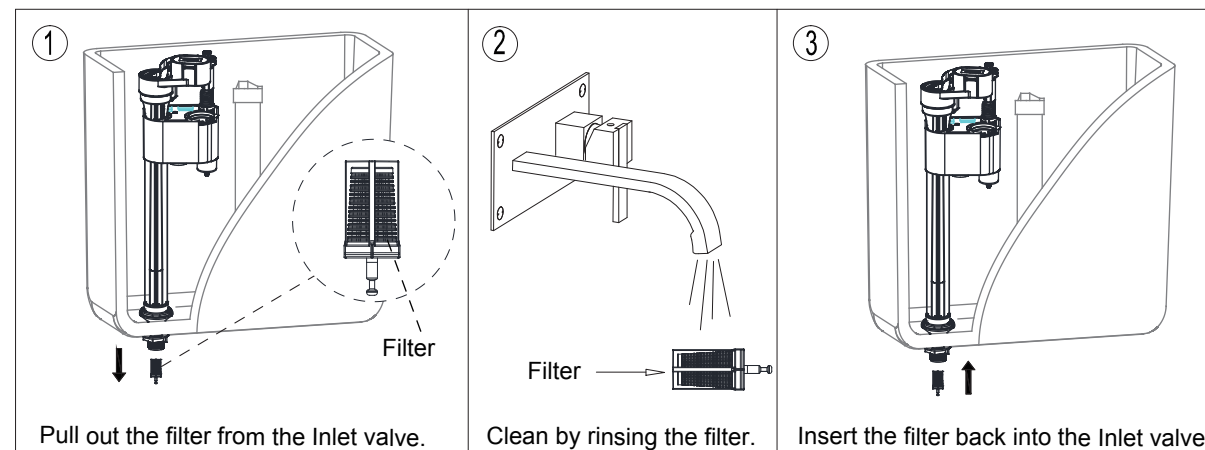
Cistern	L (mm)	L (mm)
	6L full flush / 3L half flush	4.5L full flush / 2.6L half flush
C1,C2	45	45
C3,C4	35	41



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

Close Coupled Flush Valve Installation

Low Level Flush Valve Installation

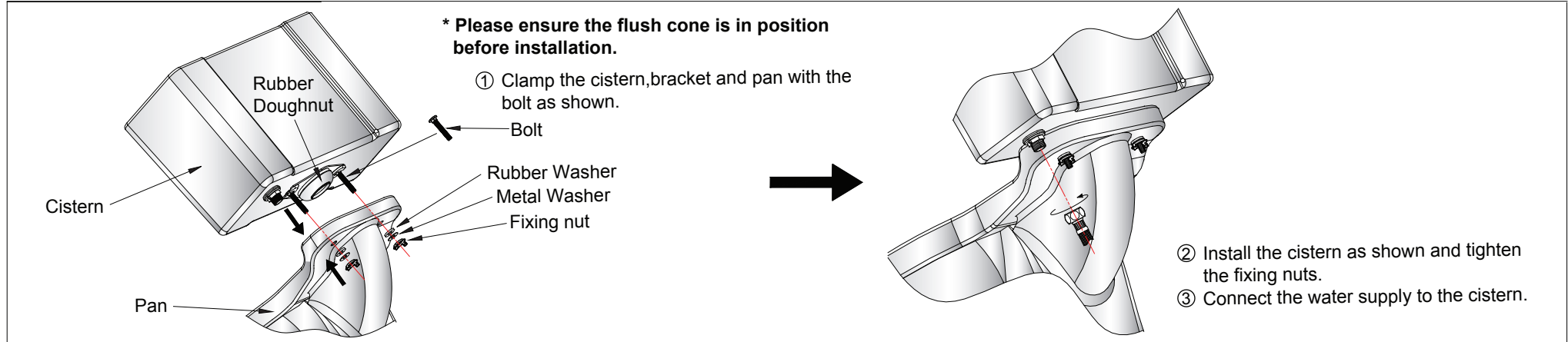
⚠ Use the brass nut from Low Level pack to fix the Flush Valve.

3: Flush Valve trouble shooting

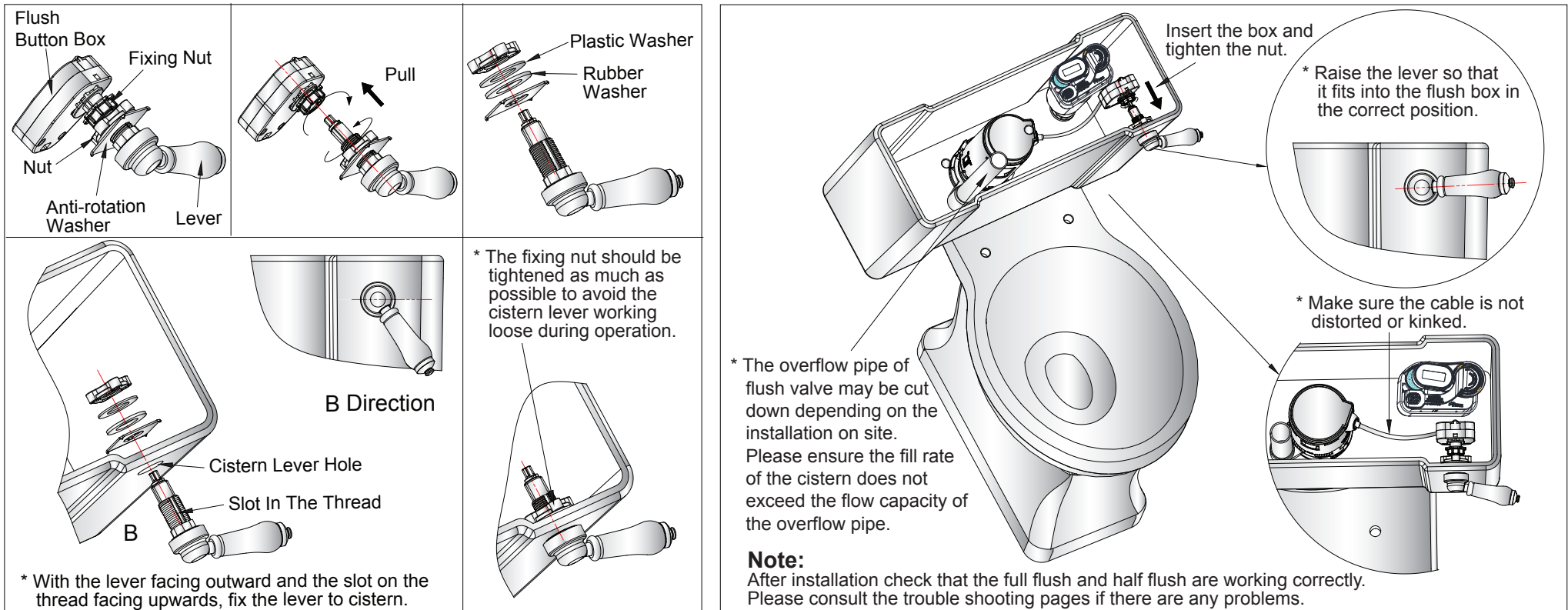
Problem	Reason	Solution
Leakage	1. Incorrect installation. 2. Flush valve seat does not fit flush valve body. 3. Flush valve body is stuck.	1. Install again according to the correct installation procedure. 2. Install again. 3. Disconnect and wash flush valve body.
No flush, low flush or half flush volume	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

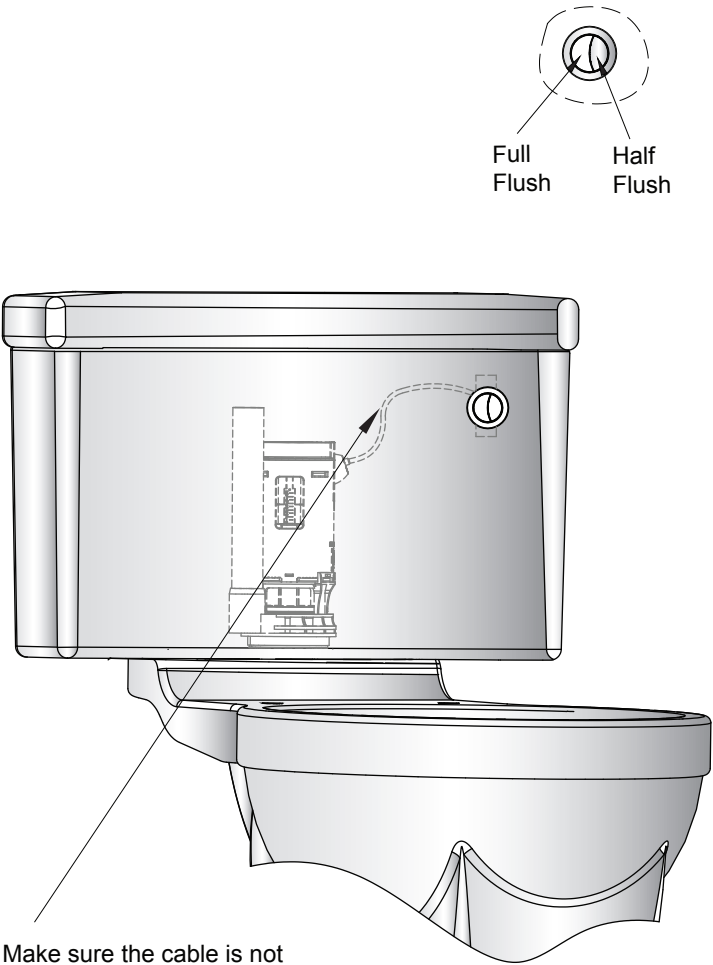
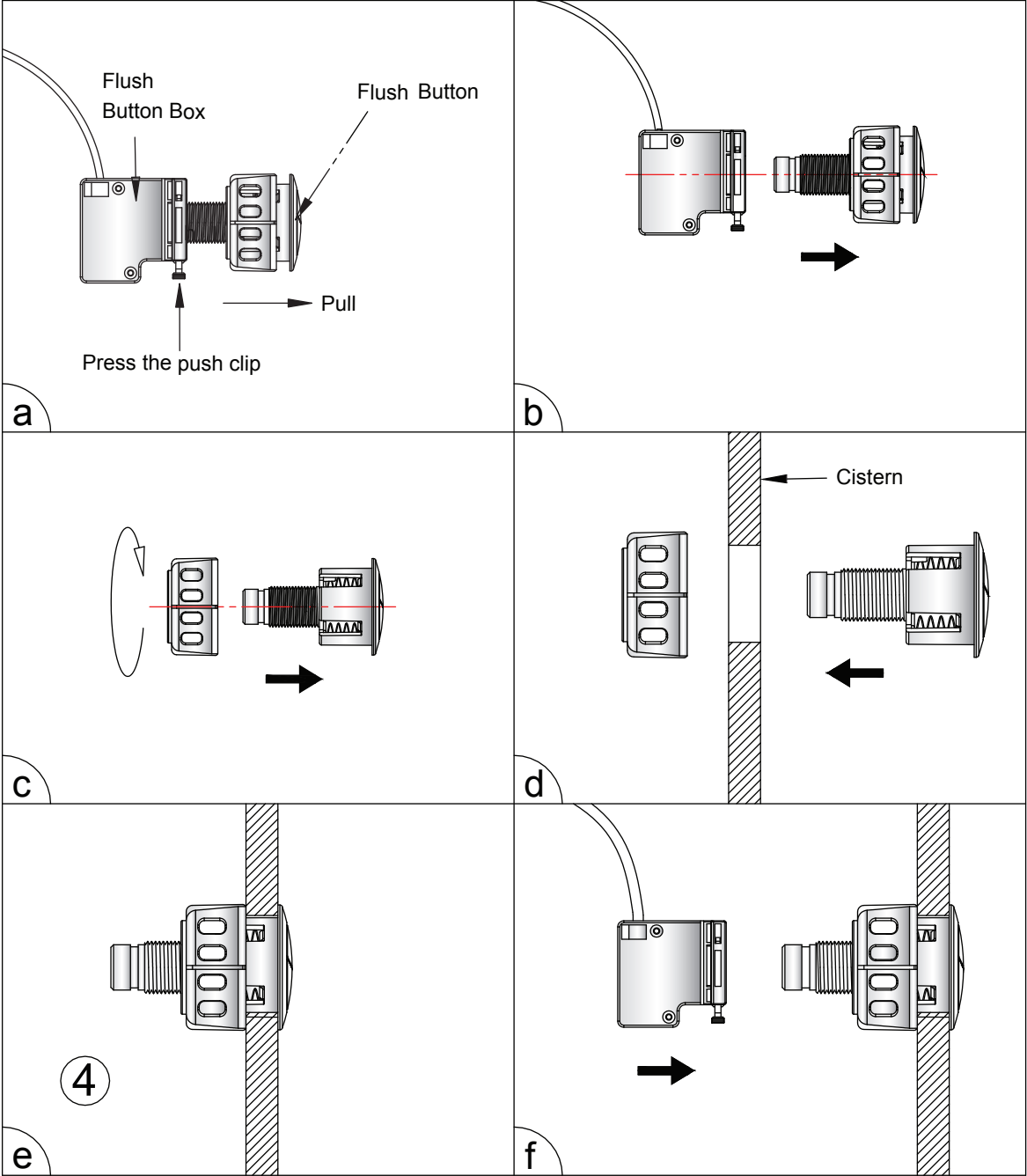
1: Install Close Coupled Cistern To Pan



2.1 Install Lever (SP5, SP5A)

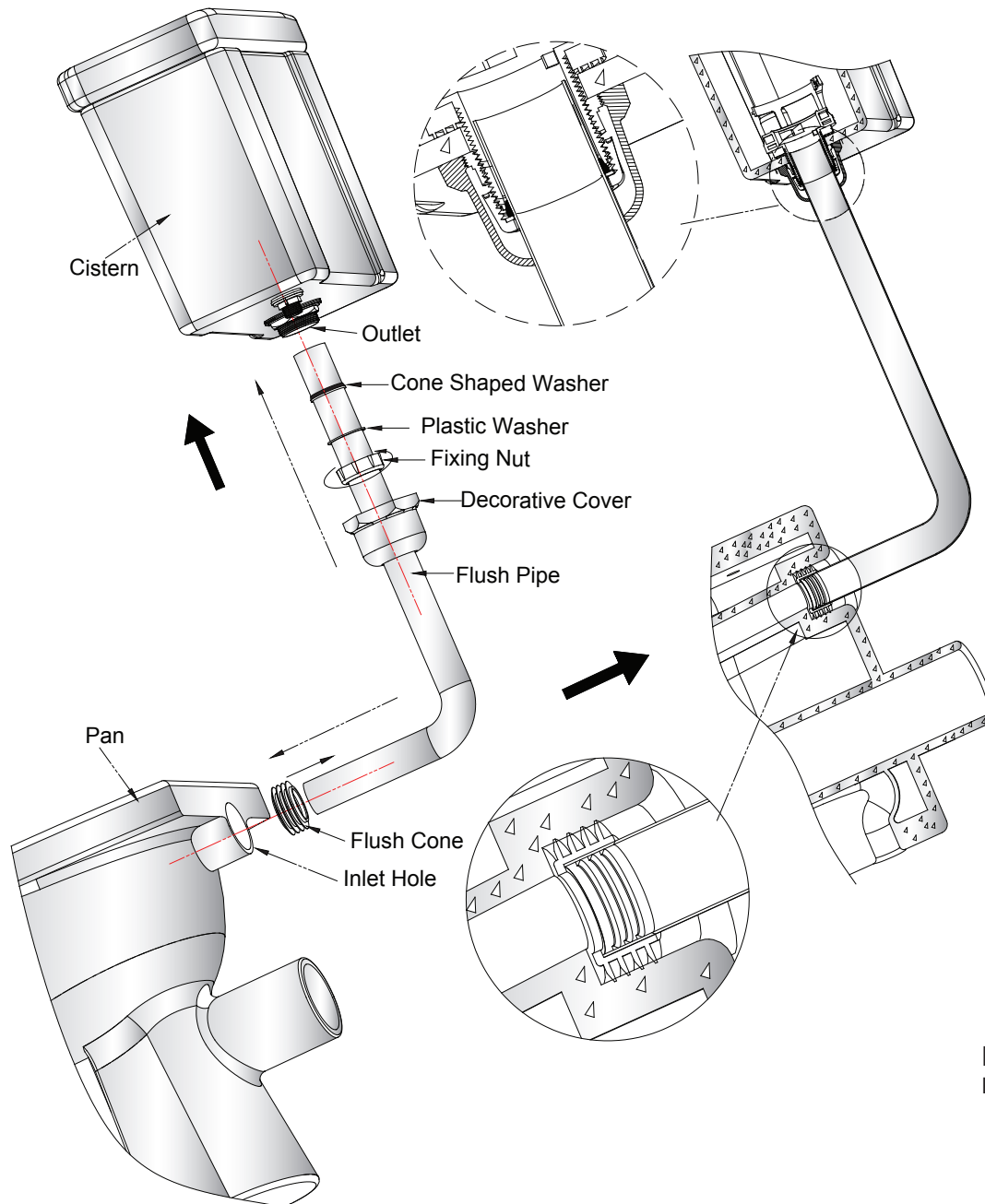


2.2 Install The Flush Button (SP6)



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.