

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 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



Lever Flush Cistern Fittings

• Please read these instructions carefully to avoid damage

• Do not use bleach or bleach based cleaning products in

We cannot be held responsible or liable for any failure which results from the use of bleach based products.

the cistern, as these will cause damage to the seals.

to the valves, and to ensure correct installation.

• Water temperature range +2C to +45C.

• Water pressure 0.2 to 8 bar.

- Close Coupled / Low Level Cistern 51cm - Close Coupled / Low Level Cistern 44cm

Parts supplied:



1: Inlet Valve scale and adjustment settings





Note:

The Inlet Valve should be adjusted for the particular cistern into which it is being installed. The top left corner diagram indicates the correct setting for Close Coupled / Low Level Cistern 51cm (lock the float on the 3 setting mark).

The top right corner diagram is for Close Coupled / Low Level Cistern 44cm (lock the float on the 5 setting mark).

A: Major water level adjustment











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 ${\bf A}$ on page ${\bf 1}$.	
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



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. 	 Install again according to the correct installation procedure. Install again. Disconnet 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 Installation

1: Install Close Coupled Cistern To Pan



Low Level Cistern Installation



Burlington

Assembly

- Mount the cistern securely on the wall at the height of 1100mm from the underside of the cistern to the floor using the fixing holes through the rear of the cistern (**See hint 1**).
- Use the brass fixing nut (as part of the decorative cover) to fix in the cistern fittings. Place the decorative cover and plastic fixing nut, plastic washer, Cone shaped washer (supplied as part of flush pipe kit; DO NOT use the cone washer supplied with the cistern fittings) over the top of the flush pipe and insert into the threaded siphon stem (supplied as part of the cistern fittings). Once the flush pipe is secured by the plastic fixing nut, screw the decorative cover up to the brass fixing nut.
- Insert the **flush cone washer** into the pan (supplied as part of the flush pipe kit; **DO NOT** use the **flush cone washer** supplied with the cistern fittings, this should be discarded).
- Install the pan decorative plate to the pan using the thick rubber washer, screw, rubber washer, brass washer and fixing nut.
- Insert the **buffer clip body** to the **flush pipe**.
- Insert the flush pipe into the pan via the pan decorative plate and flush cone washer.
- Locate the **buffer clip** so as to prevent collision between the seat and flush pipe. This **buffer clip** will also secure the **flush pipe** to wall by fixing the **wall bracket** upto wall.
- Mount the **ornate brackets** using the screws provided snugly under the cistern (See hint 2).

HANDY HINT

1. When installing your cistern, ensure that the **rubber spacing washers** are used to create a small gap between the cistern back and the wall. There are two reasons for this; firstly it will help to reduce the possibility of condensation when cold mains pressure is contained within a humid environment and secondly, the gap will help prevent "thermal shock". This is when rapid temperature change occurs (usually overnight) and causes the wall to contract or expand, thus cracking the sanitaryware. When fixing the cistern to the wall it is advisable to insert the screw through a washer (not supplied) on the inside of the cistern. This will prevent the screw damaging the sanitary ware when the screw "bites".

2. **The ornate brackets are purely decorative**. They should not be used as support for the cistern. Always ensure that the cistern is firmly and securely fixed to the wall via the fixing holes at the rear of the tank.



Cistern Fittings Installation:

Please refer to the Cistern Fitting instructions for installation. For the lever installation please refer to the diagram below.



