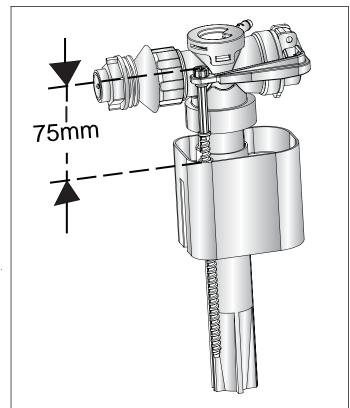
1: Inlet Valve



Note:

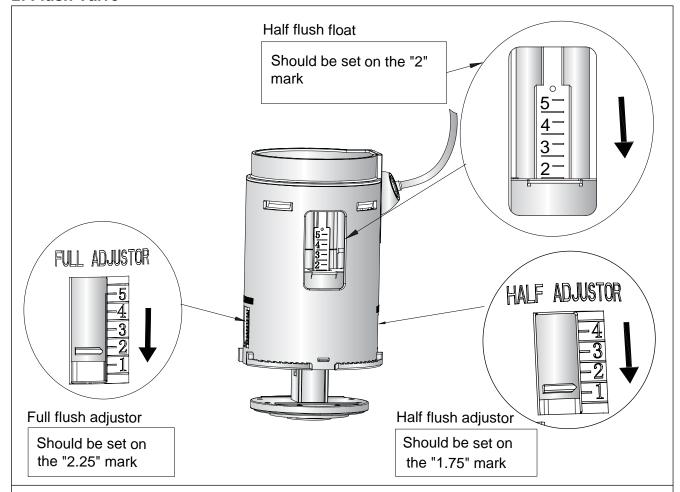
The Inlet Valve can be adjusted to suit the High Level Cistern - C5.

The valve is preset for 6L full flush and 3L half flush.

The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

2: Flush Valve



Note:

The Flush Valve can be adjusted to suit the High Level Cistern - C5.

The valve is preset for 6L full flush and 3L half flush.

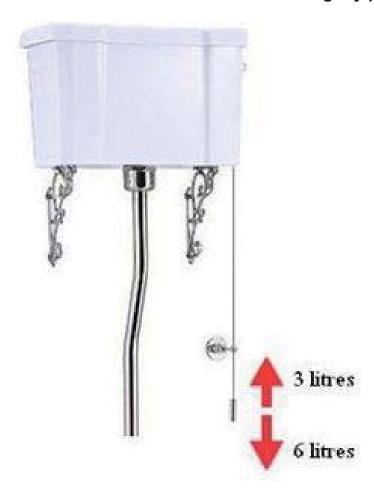
The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.



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

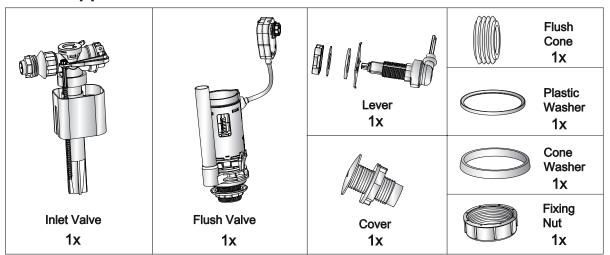
On the High Level WC you must lightly pull the rod down for the 6 litre flush and lightly push the rod up for the 3 litre flush



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

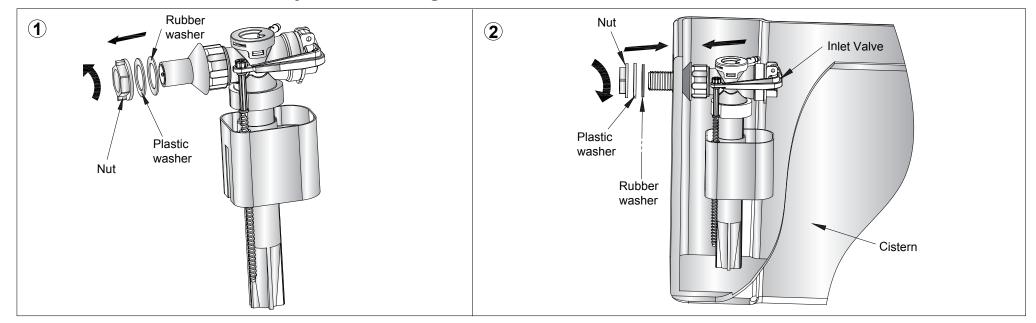


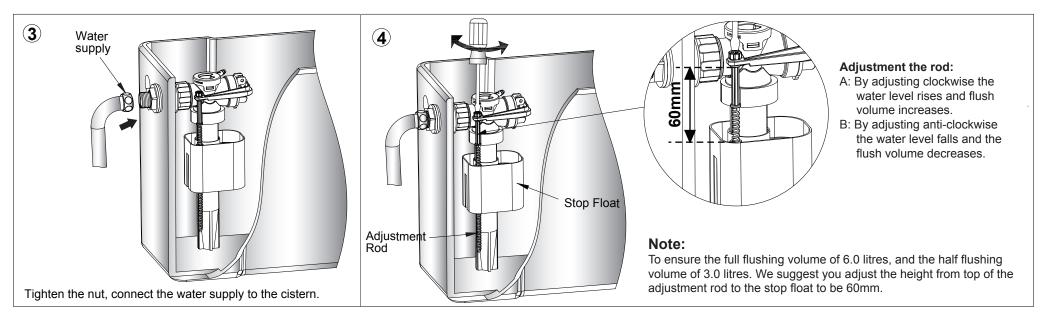
Parts supplied:



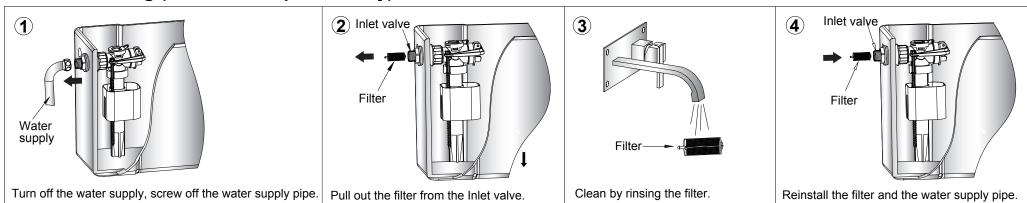
- Please read these instructions carefully to avoid damage to the valves, and to ensure correct installation.
- Do not use bleach or bleach based cleaning products in the cistern, as these will cause damage to the seals.
 We cannot be held responsible or liable for any failure which results from the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

1: Inlet Valve installation and adjustment settings





2: Filter cleaning (Please clean periodically)



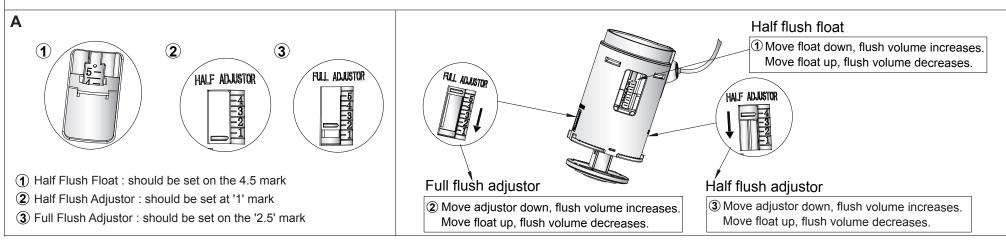
3: Inlet Valve trouble shooting

Problem	Reason	Solution
Incorrect water level	Incorrect adjustment.	Adjust the Water level correctly as per diagram above.
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.	Adjust the adjustment rod.
Leakage	The Inlet Valve fixing nut has not been tightened.	Tighten the nut.

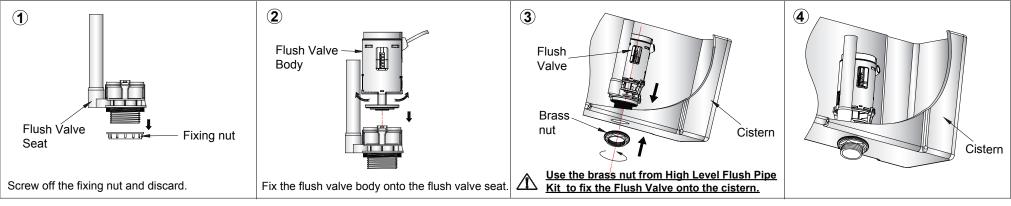
Flush Valve Installation And Problem Solving

1: Flush Valve scale and adjustment setting

Note: The Flush Valve could be adjusted to reach a full flushing volume of 6.0 litres, and a half flushing volume of 3.0 litres. Please see below diagram A for the recommended settings and adjust method for the flush valve.



2: Flush Valve installation

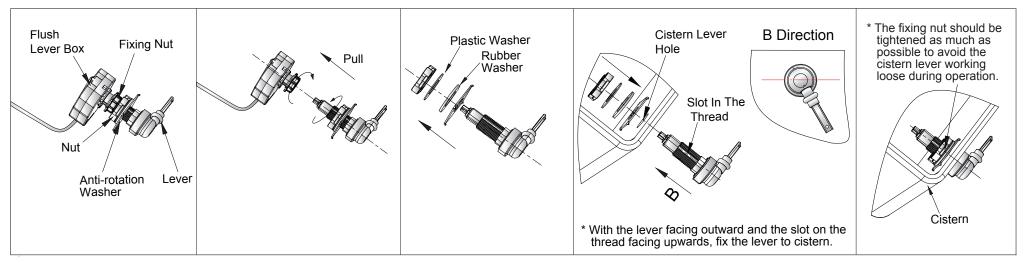


3: Flush Valve trouble shooting

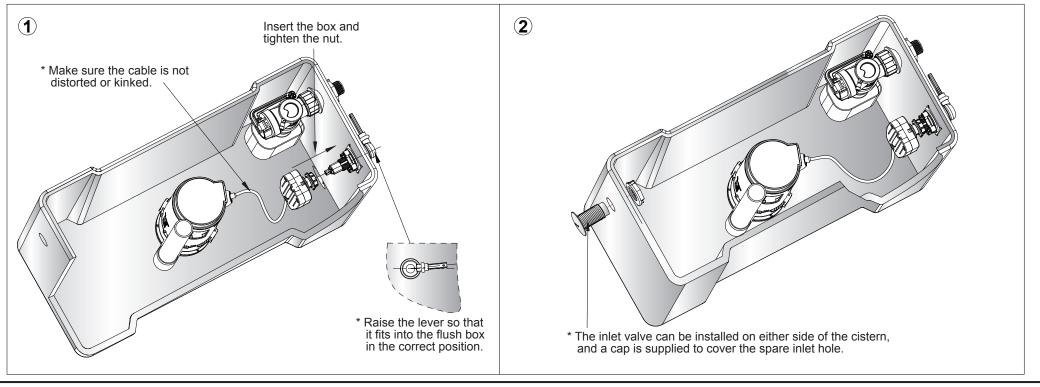
Problem	Reason	Solution
Leakage	1.Incorrect installation. 2.Flush valve seat does not fit flush valve body. 3.Flush valve body is stuck.	Install again according to the correct installation procedure. Install again. Install again. Install again.
No flush, low flush or half flush volume	Cable is distorted.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

Flush Lever Installation

1: Install Flush Lever Onto Cistern



2: Install Lever To Flush Lever box





Assembly

- Mount the cistern securely on the wall at the height of 2405mm from the underside of the cistern to the floor using the fixing holes through the rear of the cistern (See hint 1).
- Join the **four flush pipes** (flush pipe A, flush pipe B, flush pipe C and flush pipe D) together and silicone the joint.
- 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 parts of the cistern fittings) over the top of the flush pipe (flush pipe D) 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 lower end of the **flush pipe** (flush pipe A) into the pan via the **flush cone** (supplied as part of the cistern fittings).
- Locate the two buffer clips so as to secure the flush pipe to wall by fixing the wall bracket upto wall. The buffer clip A will also prevent collision between the seat and flush pipe.
- Put in the **control bracket** first, then join the **pull handle** to the lever arm. Fix the **control bracket** to the wall 180mm above the **pull handle**.
- 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".
 - * If required, for example if the wall is not level, please add additional spacers which are not provided to ensure the cistern is level for fixing to the flush pipe.
- 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.

