

# Inlet Valve



Please read these instructions carefully before installation and store safely for future reference.

## GENERAL NOTES

Before fitting any valve the supply pipe should be flushed clear. This inlet valve operates with supply pressure of 0.2bar to 8 bar. It contains a flow restrictor which can be removed for lower pressure.

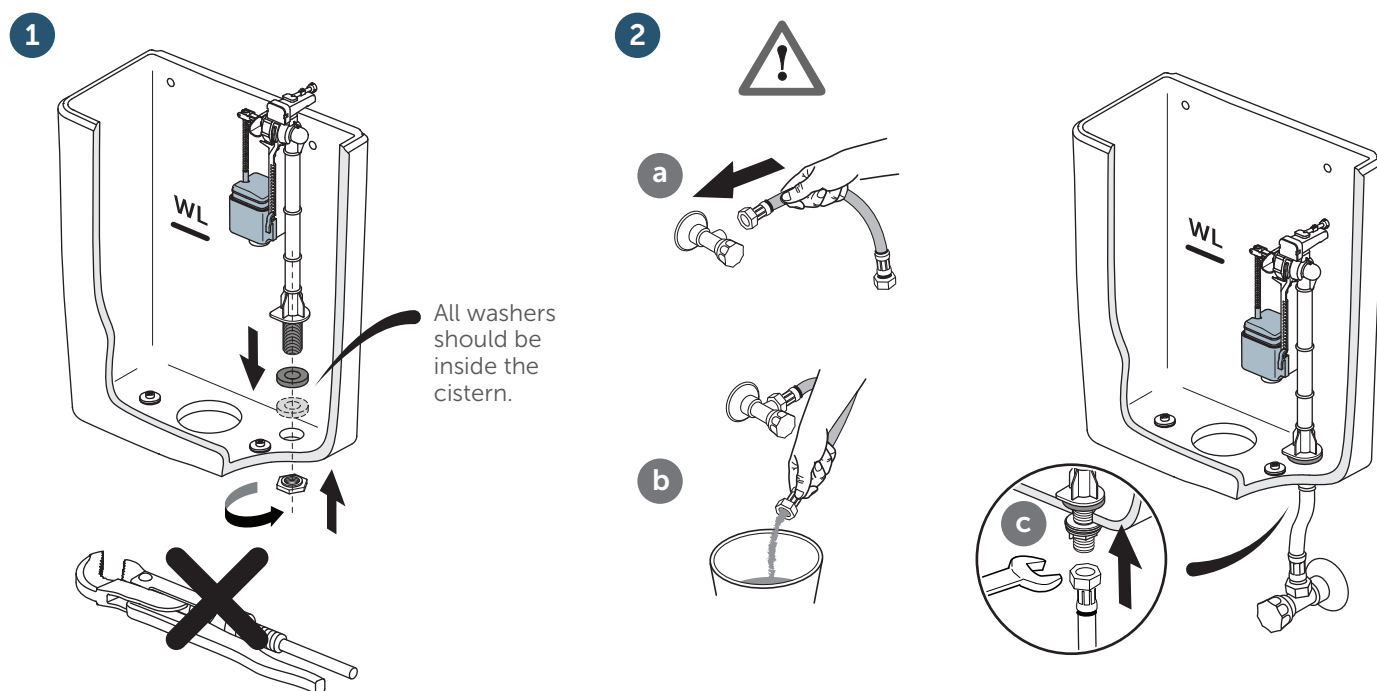
Take care to avoid cross threading. Hand tighten nuts, then give 1/8 turn by spanner. Do not overtighten.

The valve is fully tested before leaving the factory, no dismantling is necessary.

## Chemicals & paints

Do not allow the inlet valve to come into contact with jointing compounds, cellulose based paints, paint thinners or strippers, solder flux, acid based descalents or aggressive cleaning products including those below pH4, high in hypochlorite (e.g. bleach) or containing hydrogen peroxide or chlorine and any chemically related products, as this may cause damage to cistern components and may cause flooding and property damage.

## INSTALLATION



## Float adjustment

Use a screwdriver to raise and lower the shut off float assembly.

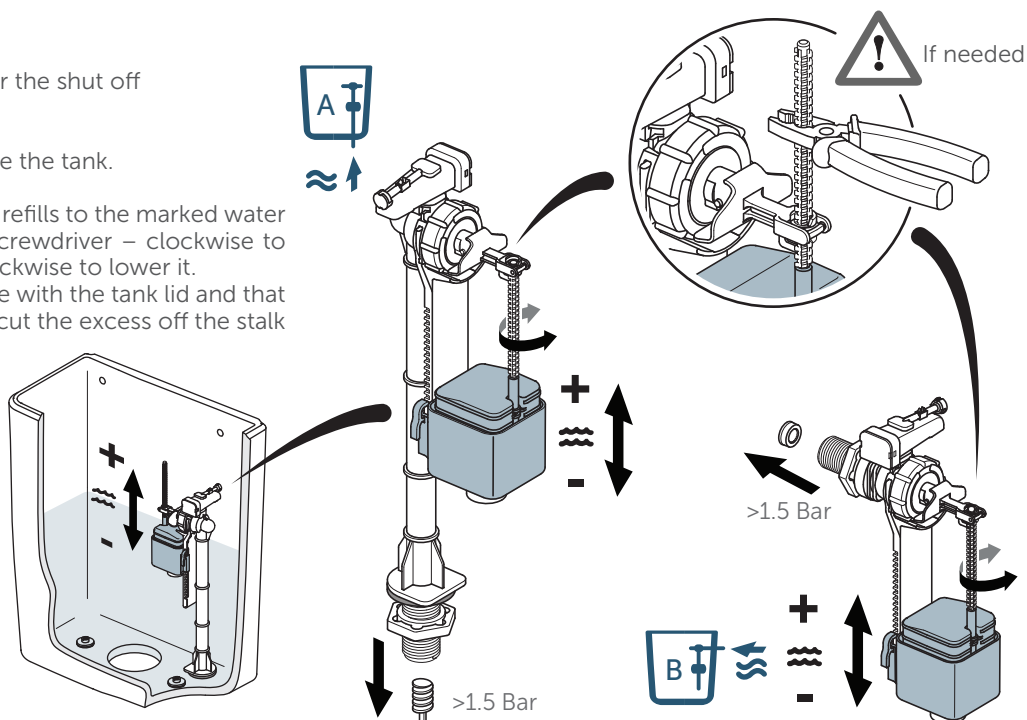
Look for the marked waterline inside the tank.

Flush the tank and check if the tank refills to the marked water line, if not rotate the stalk with a screwdriver – clockwise to raise the shut off point and anti-clockwise to lower it.

Check that the stalk does not collide with the tank lid and that the inlet valve shuts off. If not then cut the excess off the stalk to prevent collision.

## Flow restrictor

Before fitting any valve the supply pipe should be flushed clear. The inlet valve is pre-fitted with a flow restrictor which is required if the water pressure exceeds 1.5 Bar (20 p.s.i. or 14 metre head if tank fed).



## MAINTENANCE

Valves should be checked and cleaned periodically. The inlet valve is fitted with a filter to prevent foreign bodies from impeding the flow. The filter may require occasional cleaning.

Turn off water.

Disassemble the valve as show on the instruction. Use screw-driver if necessary. Carefully remove filter from the valve. Clean the filter. Wash away any foreign matter and check for damage. Replace the filter if necessary. Replace the filter in to position and re-assemble.

Turn water on and check all connections for leaks. Check that the inlet valve float shuts off at the waterline marked inside the cistern. To adjust, turn the top of the float stalk.

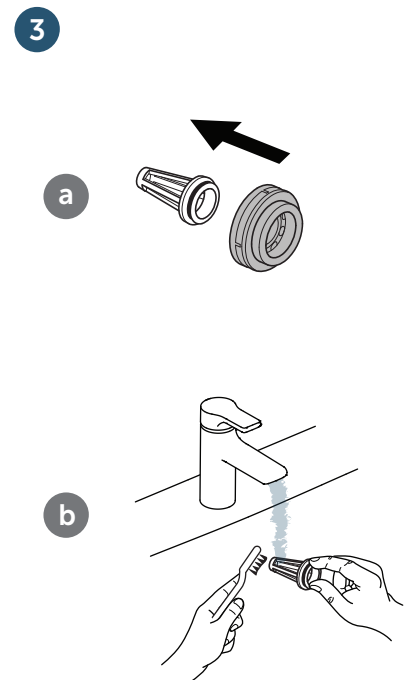
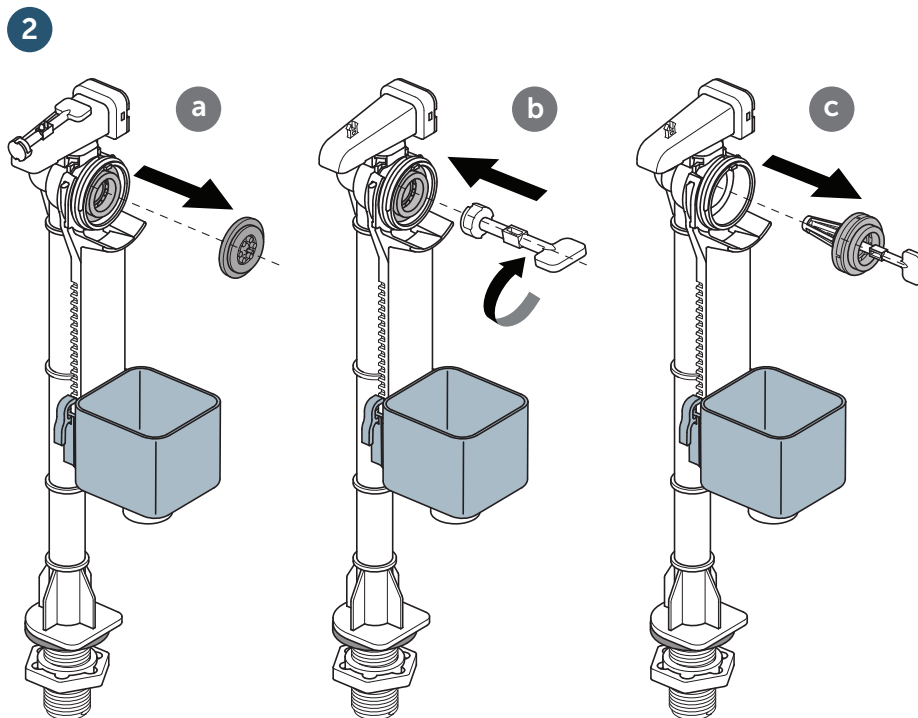
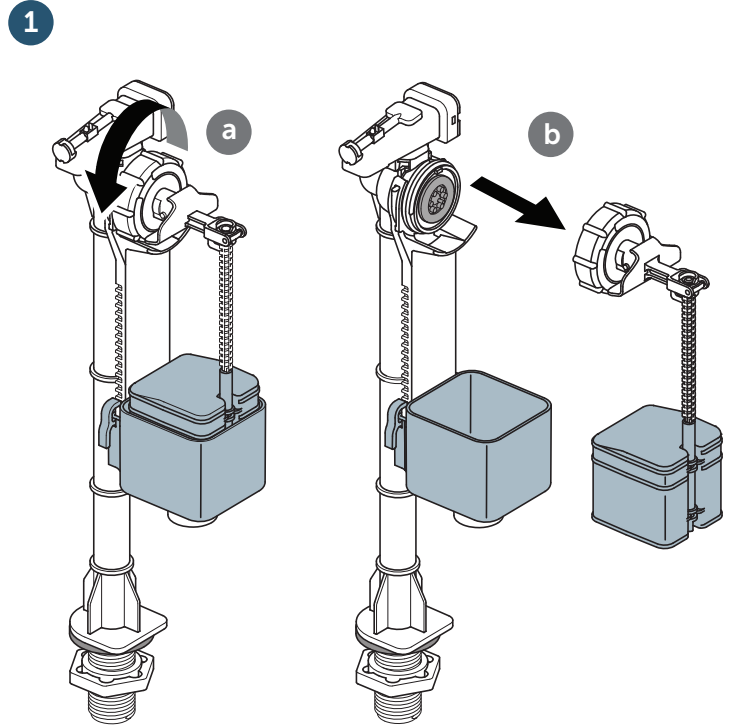


Illustration may not reflect item as supplied.

All cistern components must be installed in accordance with UK water regulations. If in doubt please consult a suitably qualified professional.

## CUSTOMER CARE HELPLINE

### 01482 496318

FAX LINE 01482 499611

email: [customer care@idealstandard.com](mailto:customer care@idealstandard.com)

WW10002767

ver. 1/06.22