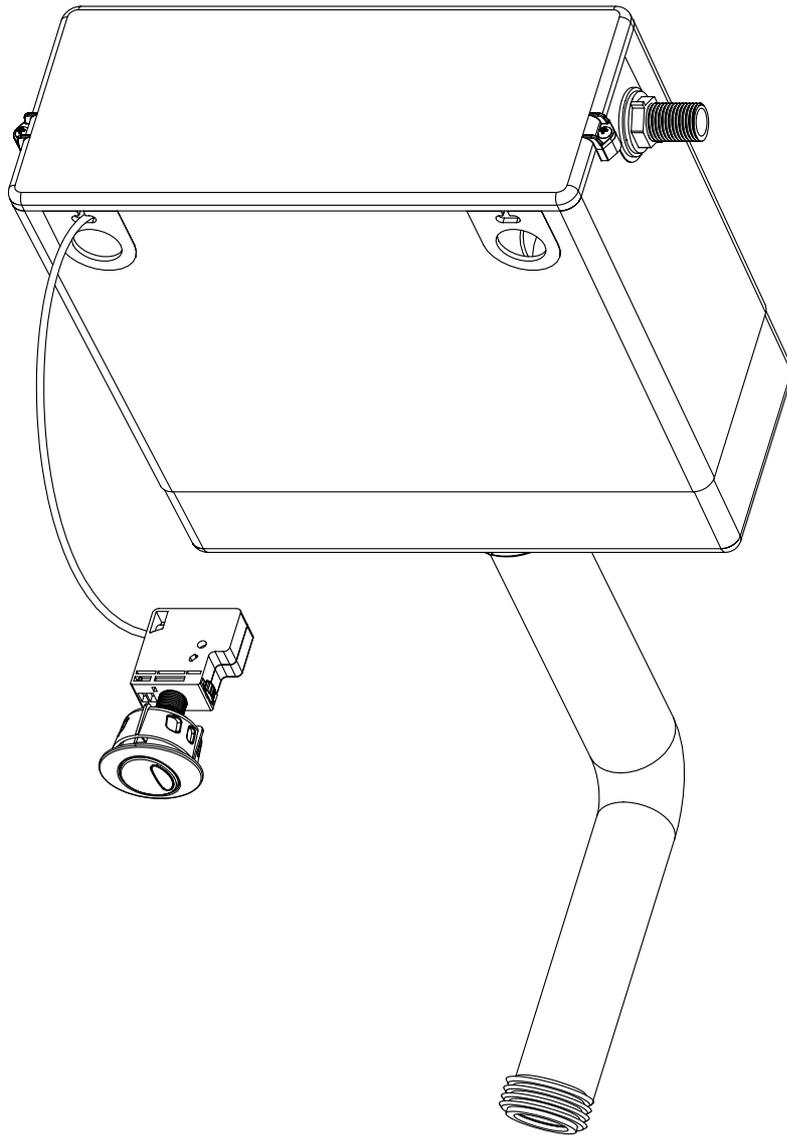
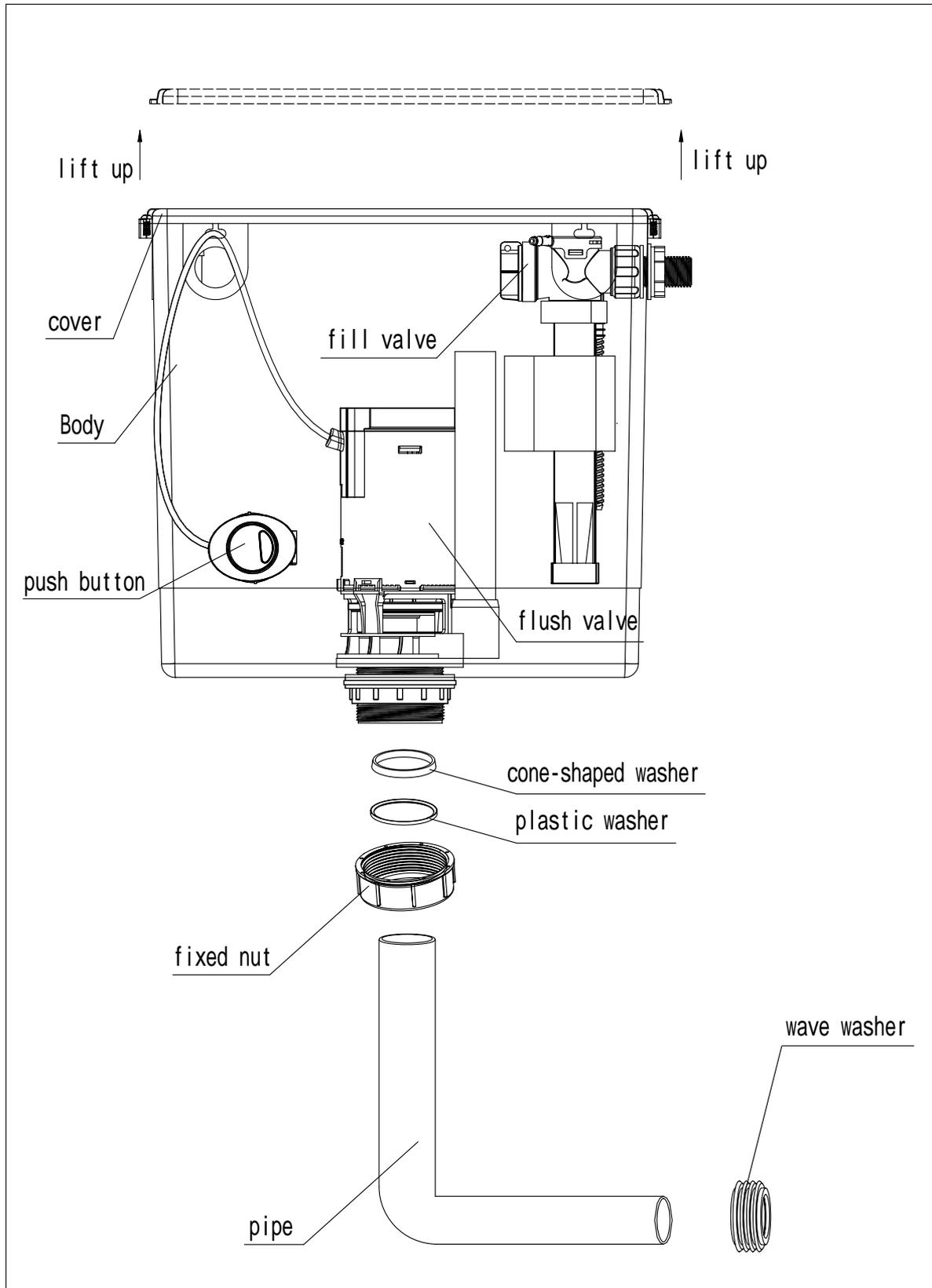


Installation Instruction for Water Saving Dual WC Cistern

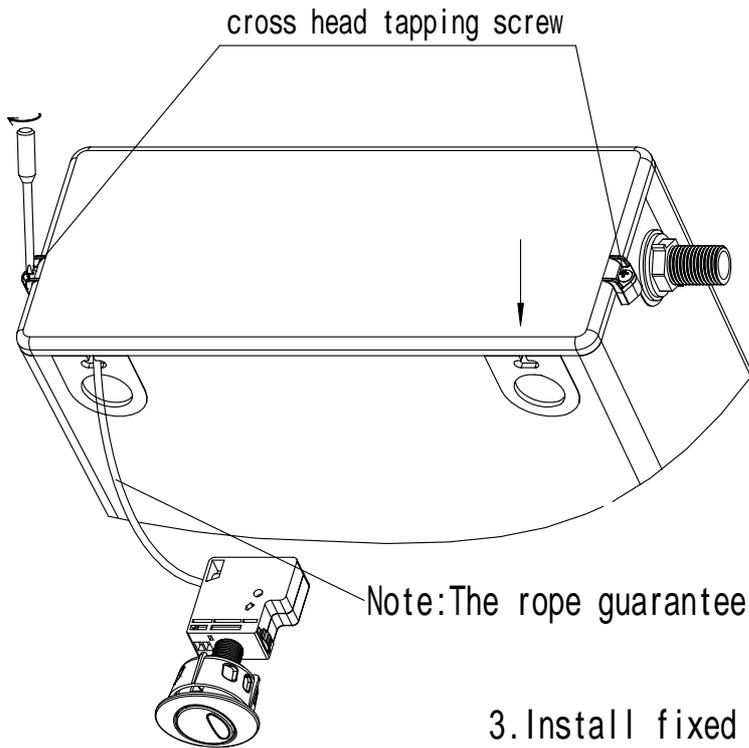


Cistern Drawing

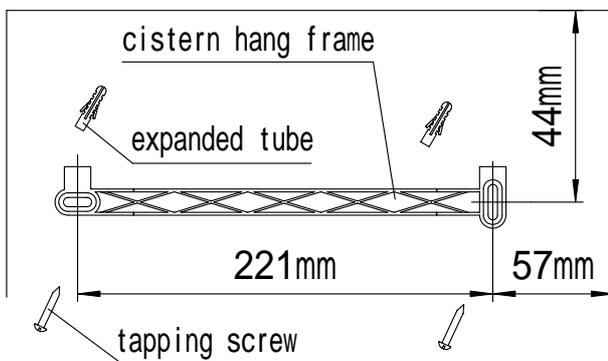


Cistern Installation

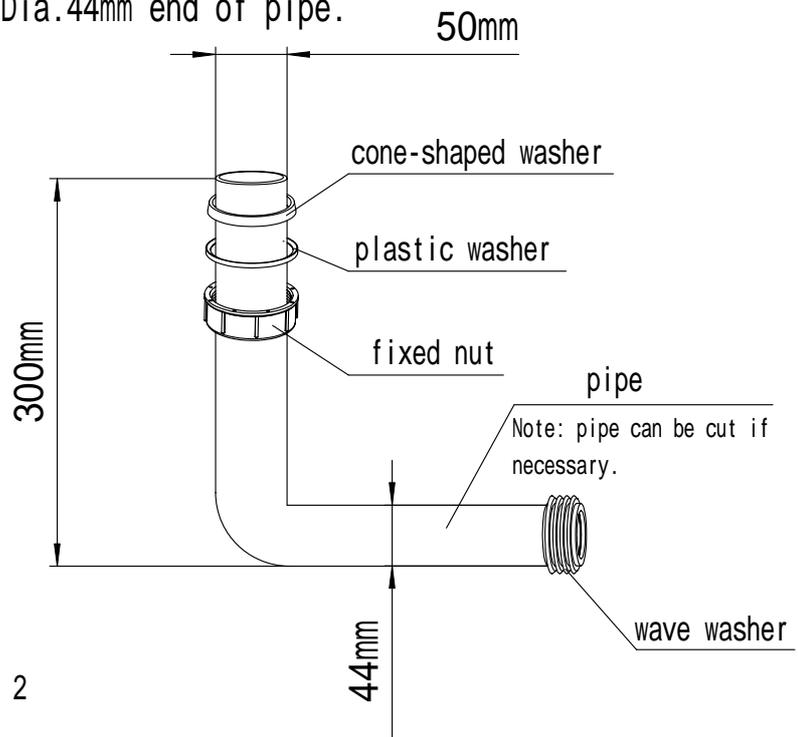
1. Remove tank fittings and tightly fix the cable hose into cistern body slot. Lock cistern cover on cistern body with cross head tapping screw.



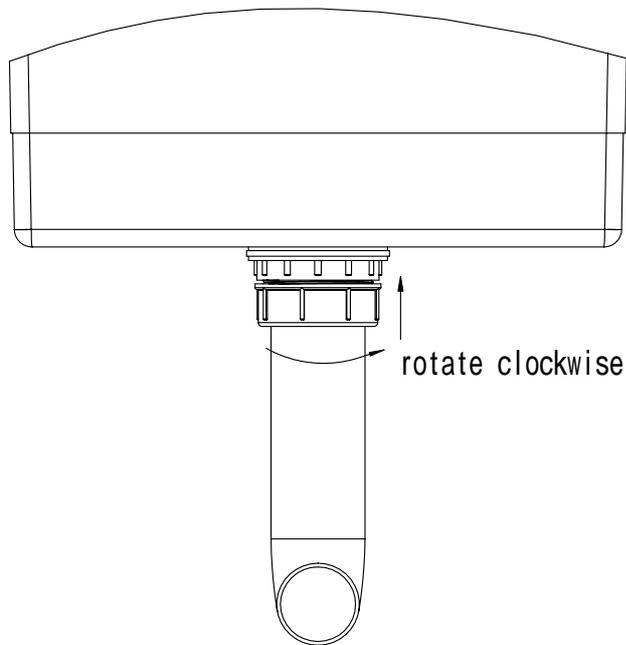
2. Fix cistern hang frame on wall with tapping screw.



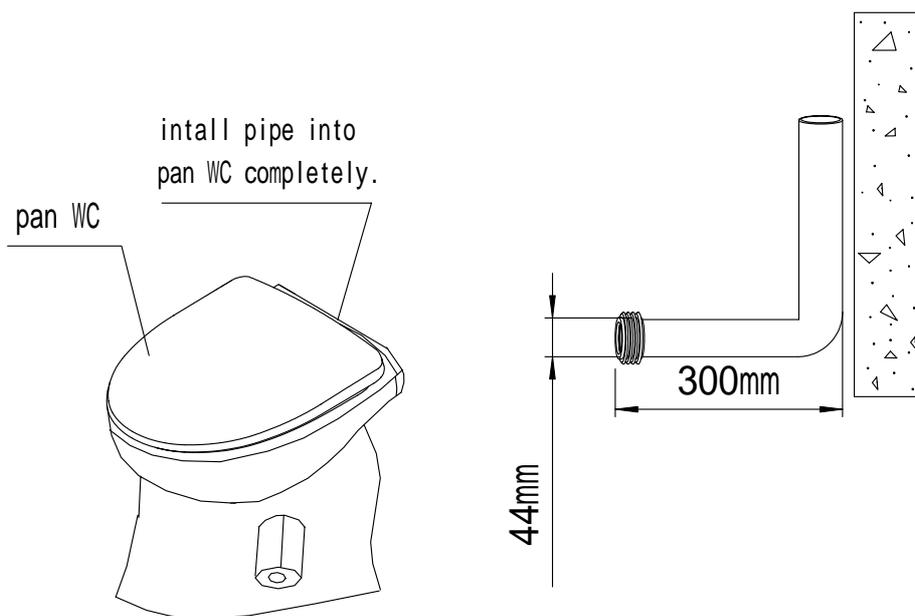
3. Install fixed nut, plastic washer and cone-shaped washer in turn onto pipe from Dia.50mm end and insert wave washer from Dia.44mm end of pipe.



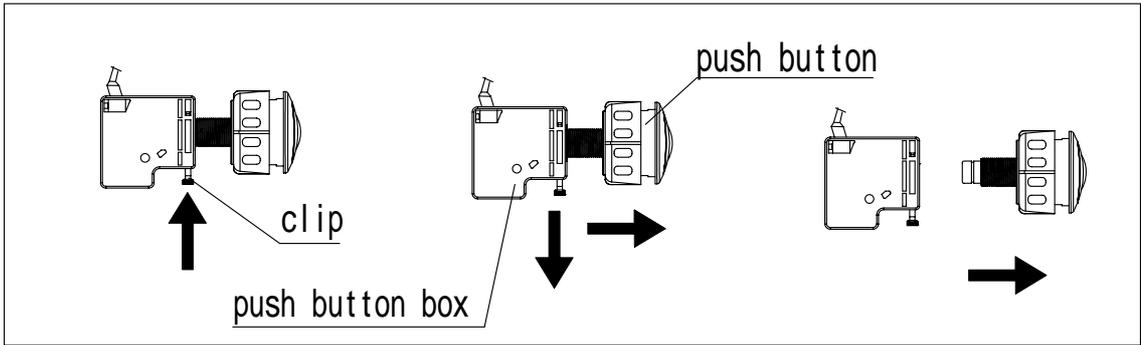
4. Install cistern on cistern hang frame with flushing base insertting onto Dia.50mm end of pipe. Then screw up cistern bottom(flush valve) thread with fixed nut.



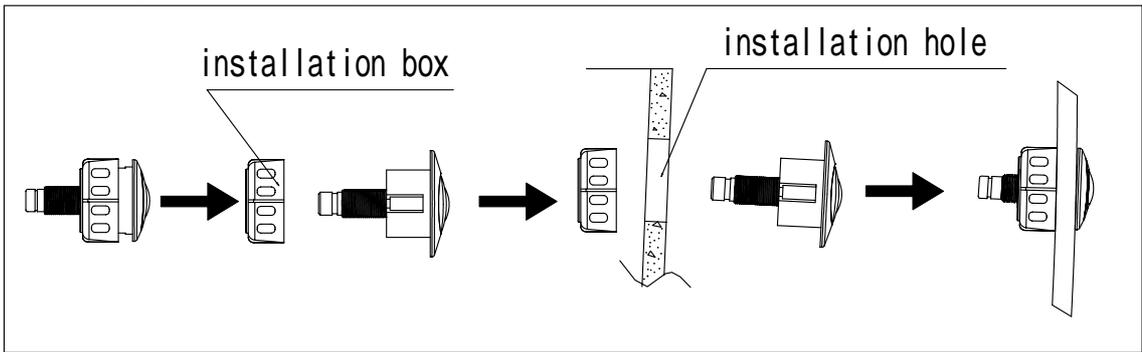
5. Insert pipe with wave washer into pan WC flushing hole.



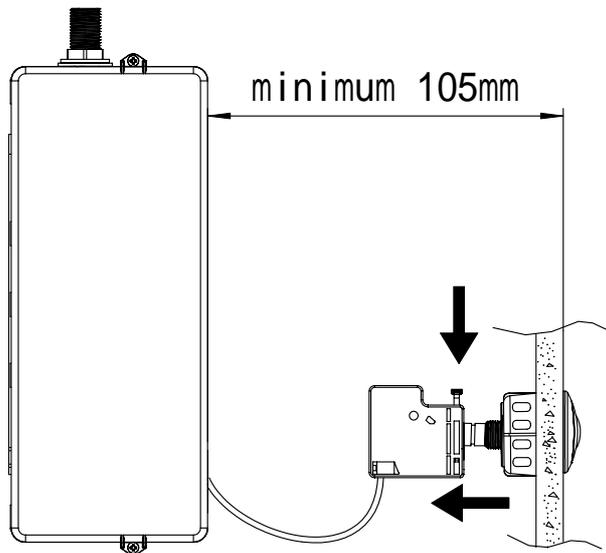
6. Push Button Installation



Press clip and remove push button body.



Loose installation box clockwise, insert push button into installation hole on the wall and screw installation box tightly anticlockwise.



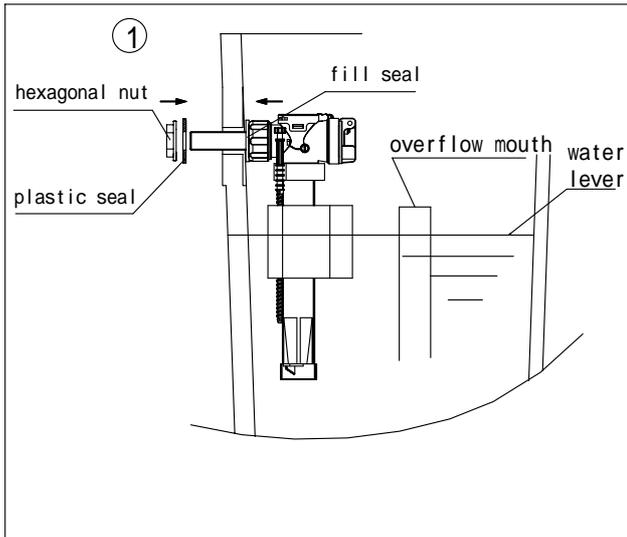
Ensure cable is not kinked during installation. This will prevent the valve jamming and also prevent the cistern continually flowing.

Press clip, insert box into push button and make sure clip is in position (if not, press again).

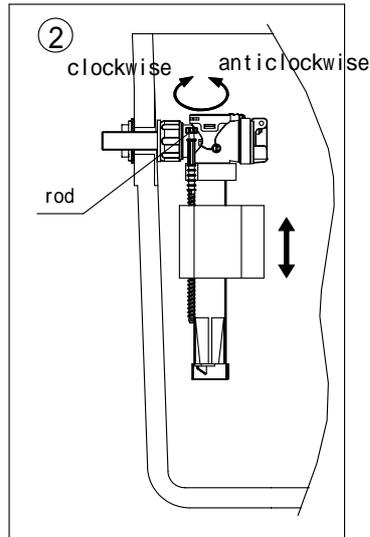
Note: After installation, push half flush and full flush. If both work swimmingly, installation finished. If flush do not work properly, rotate valve and adjust position until they work swimmingly.

Fill Valve Installation and Problem Solution

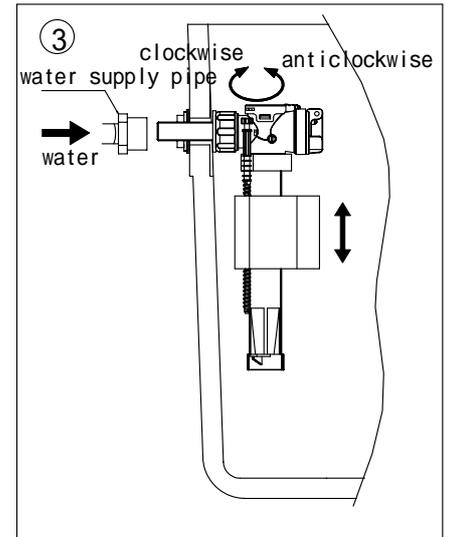
I. Fill Valve Installation Drawing



Insert fill valve body attached with fill seal into tank side hole, install plastic seal and screw up hexagonal nut



Adjusting the water level by rotating the rod : 1.water level will be higher by rotating the rod clockwise ; 2.water level will be lower by rotating the rod anticlockwise.



Install the water supply pipe

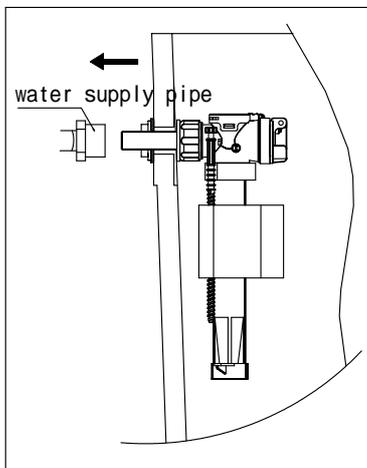
- Note: 1.Ensure that float cup can move up and down smoothly when installation.
 2.Clean water supply pipe before installing.
 3.Water level should be kept less than the height of overflow pipe.

II. Fill Valve Problem Solution

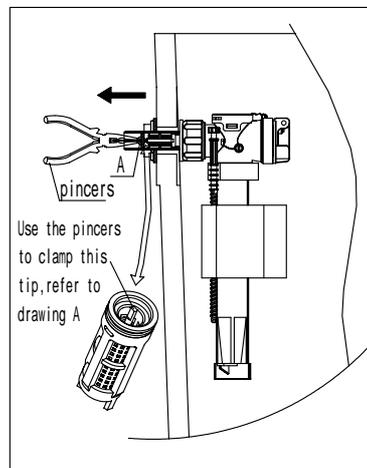
Problem	Reason	Solution
water level is too high or too low.	Adjust incorrectly	Adjust correctly
Fill valve can not fill	Fill valve switch is closed	Open the switch
Leakage	hexagonal nut is not tightly screwed.	Screw the hexagonal nut tightly

III.Clean the filter(clean the filter regularly)

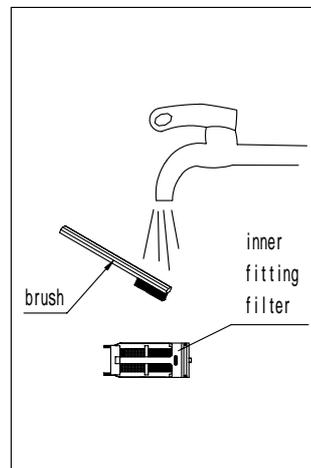
Please clean the fill valve as following when the fill valve can not fill water or fill slowly:



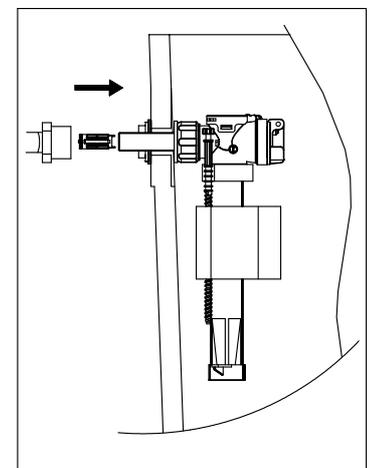
screw off the water supply pipe



clamp out the inner fitting filter by pincers



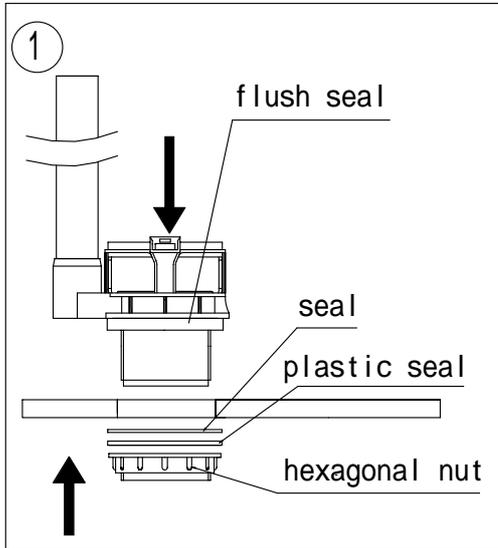
brush the inner fitting filter with water



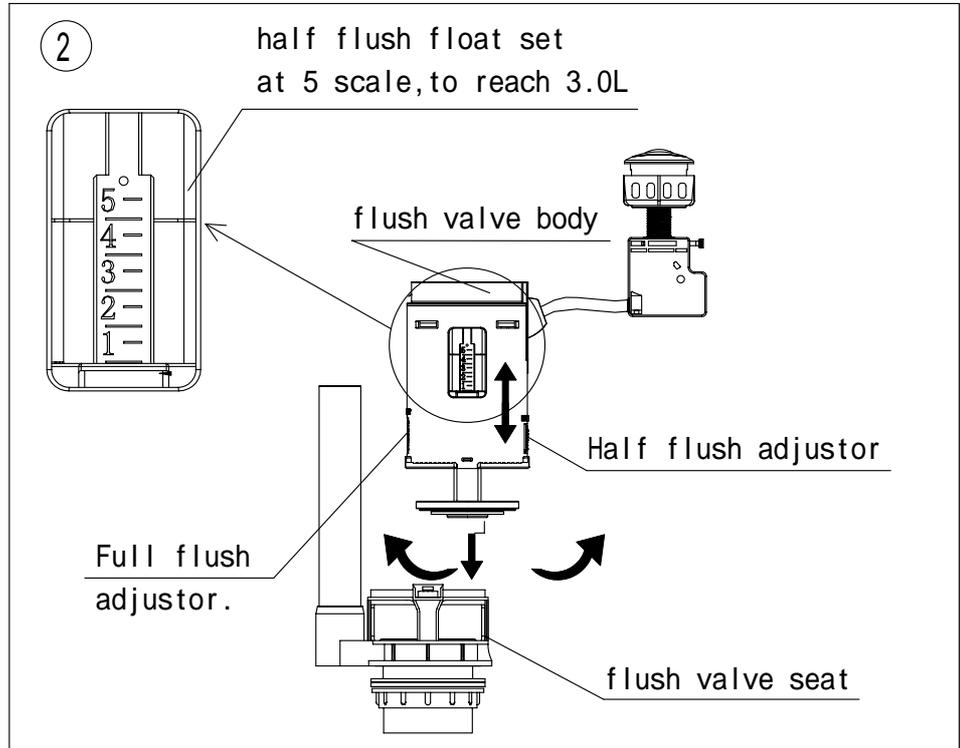
assemble the inner fitting filter again and install the water supply pipe

FLush Valve Installation and Problem Solution

I. Flush Valve Installation Drawing



Insert flush valve seat attached with seal into flush hole from cistern. Install seal and plastic seal, then screw up hexagonal nut.



Insert flush valve body into flush valve seat, rotate it until it fix on clip.

1. Adjust half flush float:

Move up float, flush volume decrease.

Move down float, flush volume increase.

The half float set at 5 scale, to reach flushing volume of 3.0L. (in this case, the half flush adjustor set at 5 scale too)

2. Adjust full flush adjustor:

Move up adjustor, flush volume decrease.

Move down adjustor, flush volume increase.

The full flush adjustor set at 1 scale, to reach flushing volume of 6.0L.

3. Adjust half flush adjustor:

Move up adjustor, flush volume decrease.

Move down adjustor, flush volume increase.

II. Flush Valve Problem Solution

Problem	Reason	Solution
Leakage	1. Install incorrectly. 2. Flush valve seat does not fit flush valve body. 3. Flush valve body gets stuck.	1. Install again according to the correct installation procedure. 2. Install again. 3. Unpick and wash flush valve body.
Can't flush, flush little or half flush volume too much.	Cable hose distort.	Adjust flush valve body.
Half flush water level is too high or too low.	Adjust water level incorrectly.	Adjust water level.

Note:

1. Please read installation instruction carefully. In order to avoid injuring body or damaging equipment, please install the equipment following the instruction step by step.

2. We shall not be responsible or liable for any failure of, or damage to, this cistern and tank fitting caused by their use within and outside cistern containing high concentration of chlorine or chlorine-related products. The use of the mentioned cleanser or solution will damage plumbing product and results in leakage.

3. Water temperature: 2 -45 .

4. Water pressure: 0.02Mpa-0.8Mpa.

5. Please keep cistern away from high temperature objects.