

AUTOMATIC TOILET FLUSHER

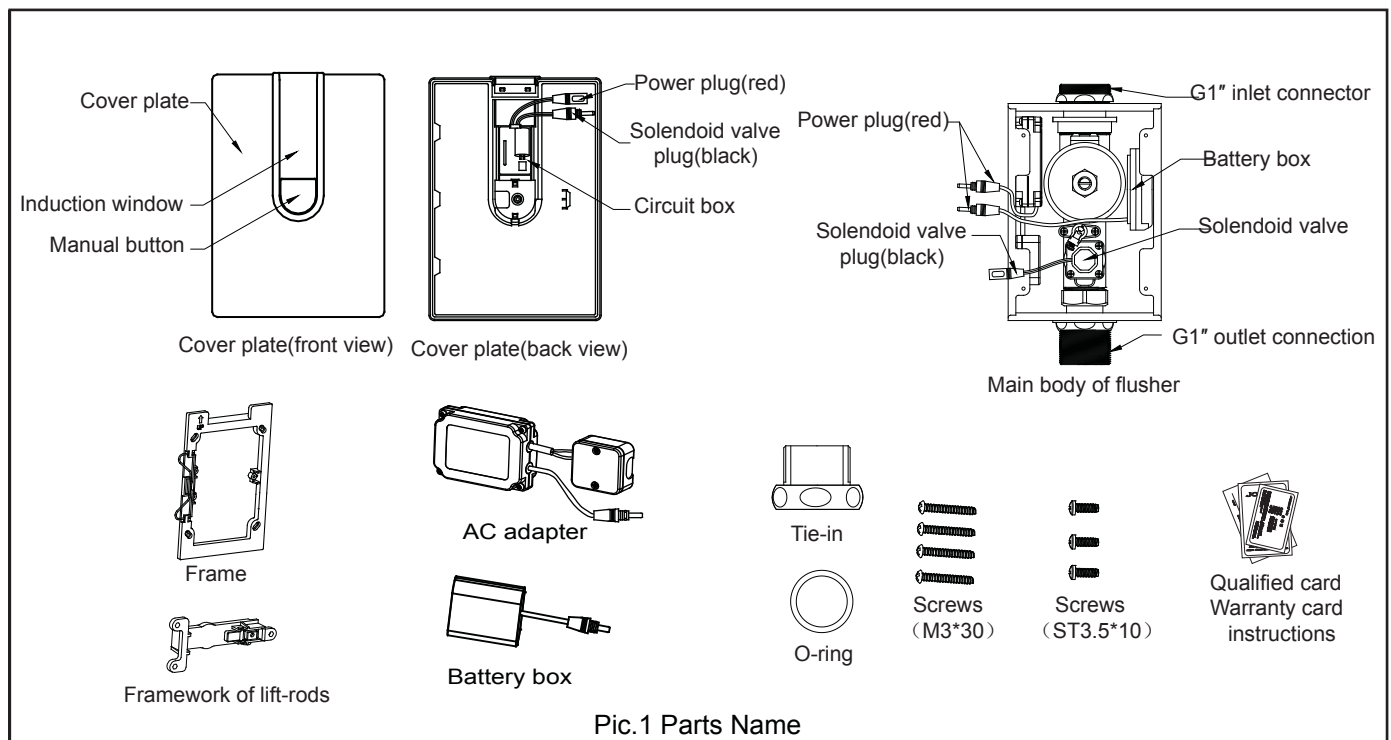
NOTES PRIOR TO INSTALLATION

- Check accessories, if some are not included, please contact the local dealer.
- Read the instruction carefully prior to installation, then make a reasonable installation plan.
- Don't put or mount any stainless steel objects or other similar sensors on opposite wall which may cause misguidance.
- Don't install it where it is exposed to direct sunshine or strong light to avoid capability declining.
- Please get through water to discharge sundries in pipes prior to installation to avoid damaging the solenoid valve.
- Don't use any acid or alkaline detergent to clean it.

I Functions and Features

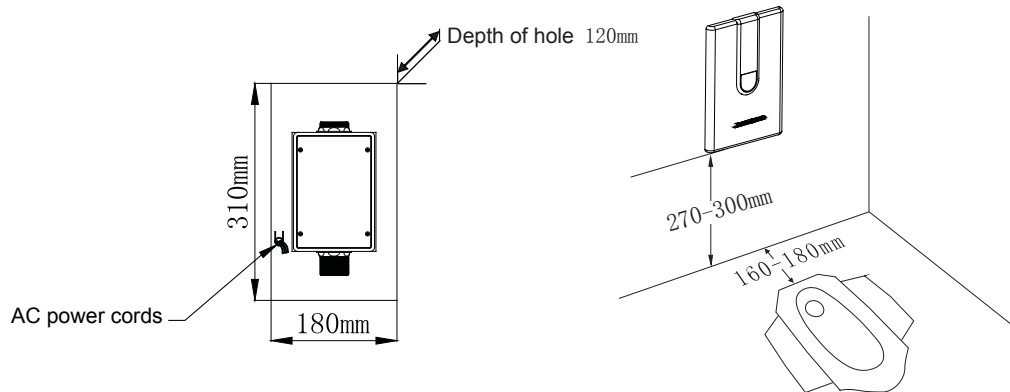
1. Intelligent flushing system. Smartly set flushing duration, automatic flushing, according to frequency and duration of different users, successfully offer more convenience, hygiene and water saving.
2. The preset power supply is with 3AA alkaline batteries DC for 1-year use (based on 300 cycles per day), highly efficiency and low power consumption, fitting for public washroom. If AC is needed in places lacking of electricity, please choose UPS (Item 13E300-1001) from my company.
3. The intelligent control system ensures it to set best sensor range automatically according to the installation environment.
4. Its electronic module is sealed by glue for better damp-proof capability.
5. Two-fold filtration technology works out the problem of complicated water quality, which is not easy to malfunction in long time.
6. Human-oriented design: it will flush automatically for non-use in 24 hours to prevent stink backflow because of dry up.
7. The use of state and low power indicator light provide more convenience to maintenance.
8. There is manual control to be optional while power off.

II Parts List and Description



III Installation

1. Fix the embedded case(Picture2)



Pic.2 Installation of mount-in box

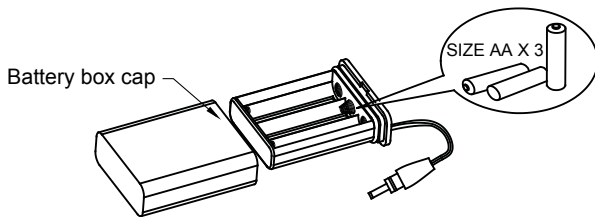
Cut in the wall as per sizes shown in sketch-map, then fix the embedded case and connect with pipes for inlet and outlet. Please check with a horizontal to make sure the embedded case has been installed horizontally.

- Before going to the next step, please turn on to check if all connections working well and without any leakage when pipes have been mounted.

★ REMARKS:

Please fix the installation according to the sizes shown in the picture, otherwise, it may bring influences to normal use.

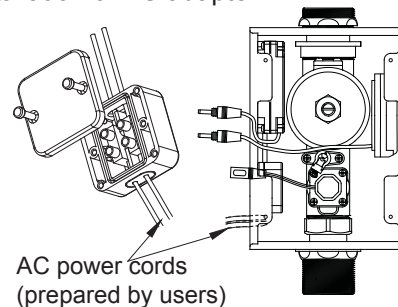
2. Put batteries



Pic.3 Installation of batteries

Open the battery box and put batteries into it as indicated cathode and anode, then close the box. (Good quality alkaline batteries are recommended to prevent fluid leakage.)

3. Installation of AC adapter

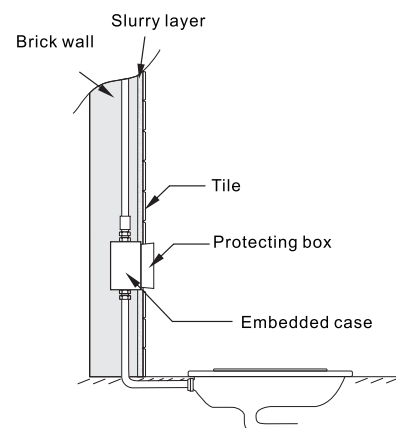


Pic.4 Installation of AC adapter

- 3.1 Unscrew the adapter box and open the cover of it;
- 3.2 Connecting through the AC cords into the cords box, and then fix right on the cords base ;
- 3.3 Put back the battery box to the control box.

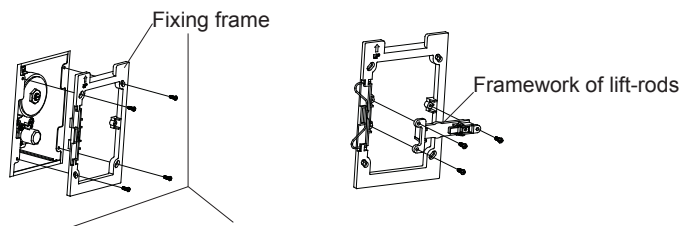
4. Mount and dismount of protection box

FIX protection box on the embedded case with equipped screws when pipes have been connected and without water leakage, which is to protect parts in the case and leave enough space for decorating frame in plastering. Dismounting the protecting box until the slurry layer dried out thoroughly.



Pic.5 Mount and dismount of protection box

5. Fix the fixing frame and framework of lift-rods



Pic.6 Fix the fixing frame and framework of lift-rods

5.1 Fix the fixing frame

Fix the fixing frame on embedded case with 4 equipped self-tapping screws in protecting box and make sure the fixing frame has been mounted horizontally and close to the wall.

5.2 Fix the framework of lift-rods

Fix the framework of lift-rods on the fixing frame by 3 screws (ST3.5*10).

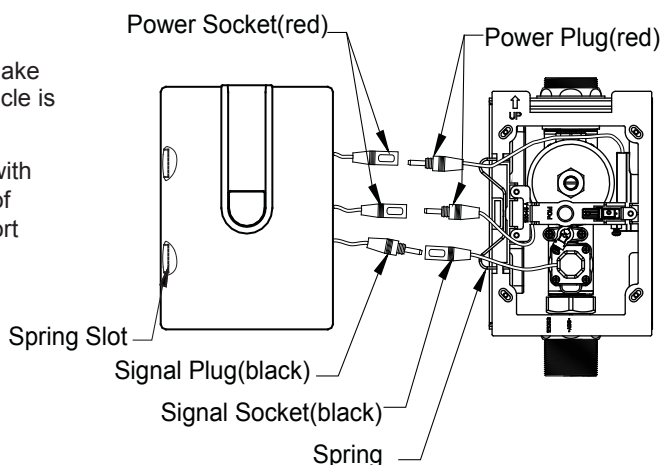
6. Fix the cover plate

6.1 Insert male-pin into the female-pin with same color and make sure they are fixed tightly. (when power supplies, no obstacle is allowed in front of the induction window)

6.2 Tilt 20 degree of the panel, and then put the spring right with the panel, making level of the inner panel and the frame of the support, pushing from the left to the right till the support is locking with the panel.

6.3 Pushing from the left to the right and tilt 20 degree by the right side till unlock the frame, and then pushing to the left to take out the plate.

- The product will adjust sensor range in 3minutes when it has been completely installed and without people within the induction area, and then it initiates for work.

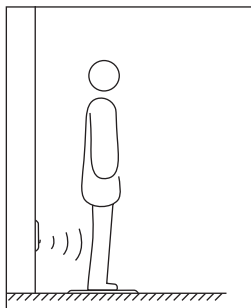


Pic. 7 Fix the cover plate

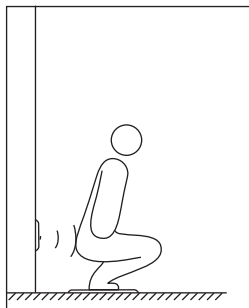
★Don't make scratches to the induction window and cover plate during installation.

★Please leave the instruction to the users after installation.

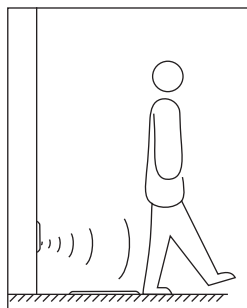
IV Using



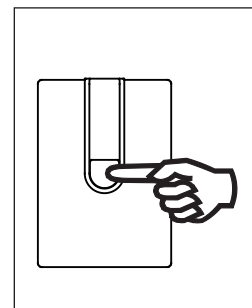
1. When user keeps standing in front of the toilet flusher for more than 10 seconds, the indicator flashes and initiates for 1~3s first section flush to wash the ceramic (it will be omitted if less than 1 minutes between each use).



2. It keeps working but no flushing during use.



3. 4s or 5s after your leaving, it will start and keep for 5~9s flushing.

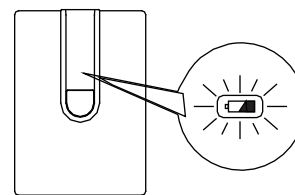


4. There is manual control to be optional while power off.

Pic. 8 Using

V Battery warning Indication

When induction can not work because of battery exhaustion, the indicator will flash (each flash with same frequency), please replace with new batteries in time to make normal use.



Pic. 9

● Refers to the installation steps to replace batteries.

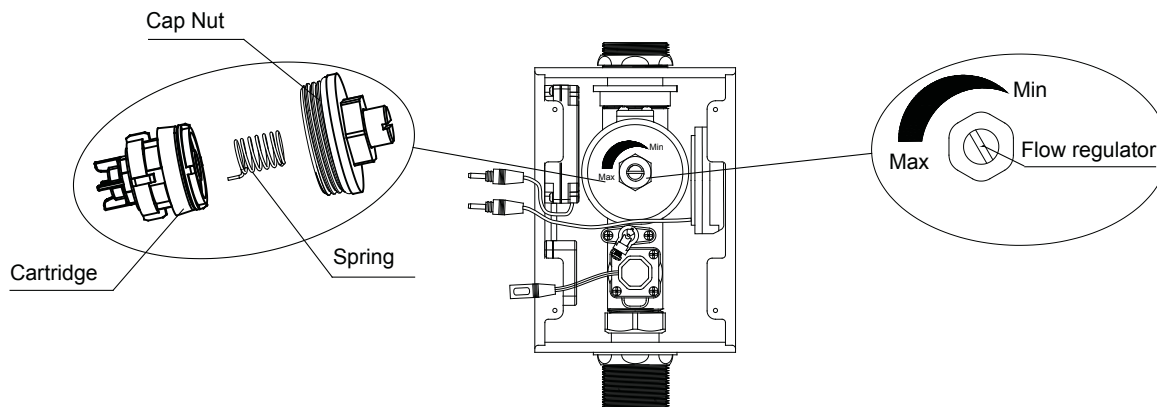
VI Flow rate adjustment&Clean the Filter

1.Flow rate adjustment

- 1.1 There is flow regulator to reset the flow rate;
- 1.2 Change the flow rate by actual needs.

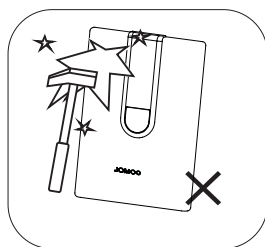
2. Filter screen clean

- 2.1 If any circumstances of low flow rate, please try to clean the filter screen;
- 2.2 Turn off the power supply;
- 2.3 Take out the escutcheon panel, and unscrew the support to get it out;
- 2.4 Unscrew the nut of the valve, and take out the spring and sliding spool;
- 2.5 Wash if any debries or sundries;
- 2.6 Put everything back to right place after clean, turn on the water supply and check to make sure no leakage before use.

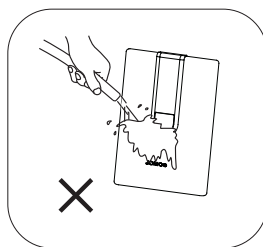


Pict.10 Flow adjustment and filter clean

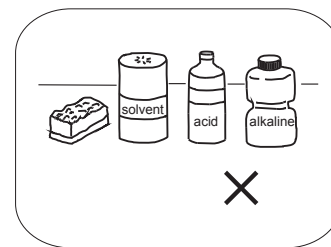
VII Notes



No shock



No direct wash



No acid or alkaline cleanser

Notes

- ★ No shock on the product and no press to the sensor window.
- ★ Keep tidy of the sensor window, and no water washing directly or any organic solvent.
- ★ No acid or alkaline cleanser to be allowed to the product, please clean it by soft cloth with neutral cleanser.