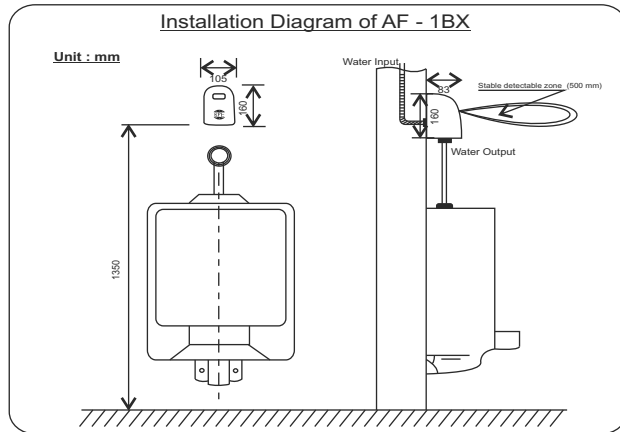


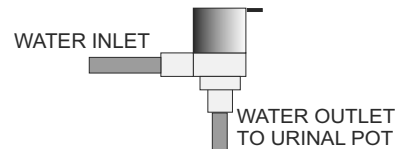
STEP BY STEP INSTALLATION GUIDE

Model BP-U632 (Battery Operated Projected model for existing urinals)

Note : 1. Angel valve point is required above the urinal for Installation



Side-View of Solenoid Valve



- Use 4 X AA Size Alkaline Batteries (e.g. Duracell) Only.
- Warranty Void If the Unit is Operated On General AA Size Cells.

STEP 1 : Clean the pipeline by running 1~2 bucket water until dust particles like cement pieces or thread etc. are washed away

STEP 2 : Unscrew the two screws at the bottom of the unit and push back the sensor eye from the front cover. Now hold the top cover from the bottom and take it out gently from the top clamp inside to separate the front cover from the back mounting chassis.

STEP 3 : Take out the Solenoid Valve and connect the Valve inlet to the angle valve point above the urinal & outlet to urinal pot as shown in the diagram

STEP 4 : Install the chassis with sensor on the wall from the solenoid valve groove through the four corner screws.

STEP 5 : Install 4 X AA Size Alkaline batteries into battery compartment & connect the terminal from the sensor to the battery pack

STEP 6 : Connect the other terminal from the sensor to the solenoid valve terminal

NOTE : An adjustment pot is provided in circuit box for adjustment of sensing range (By default, the settings are at optimum value, change only if required at the site)

INDICATORS :

1. Red Blinking Slow - Sensing ON
2. Red Blinking Fast - Ready for FLUSH
3. Green Blink First Time - Flush ON
4. Green Blink Second Time - Flush OFF

: In AC/DC model, use 6 V DC adapter to operate the system on 220 V AC Supply

STEP 7 : Place the battery pack inside the wall chassis below the sensor

STEP 8 : Now fix the front cover on the wall sensor chassis through the clamp on the top & through the solenoid valve from the bottom and screw the two bottom screws properly

Your BPE Battery operated Auto Flush Sensor for urinal is ready for use now !.

FOR CLEANING OF VALVE (If Water Flow is minimised or very less):

Open the inlet of the Solenoid Valve and take out the filter net from the valve by a plier, clean & refit the filter net & the valve.