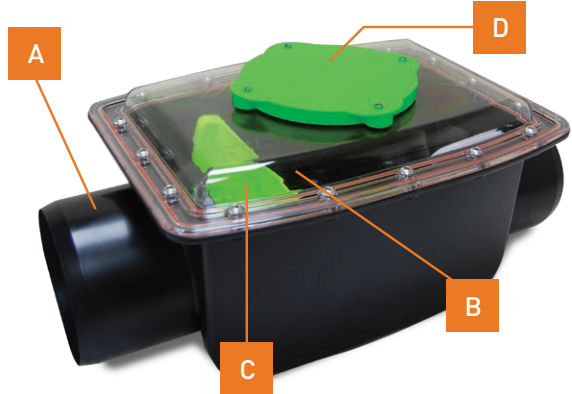


# NON RETURN VALVE

## USER GUIDE

**Designed to be installed on the toilet system to stop back surge of sewage entering the property.**

The 160mm/110mm Non-Return Valve is the UK's only adaptable non-return valve that gives the benefit of passive protection due to the integral self-activating flap powered by the flood water.



### INFORMATION

- The 'normally open' design of the Non-Return Valve allows unrestricted sewage flow.
- The Non-Return Valve can be rodded using the rodding eye at the top of the valve (D).
- **IMPORTANT: DO NOT FLUSH OR RUN WATER WHEN THIS PRODUCT IS IN USE UNDER FLOOD CONDITIONS.**

### MAINTENANCE

Non-Return Valve has been designed to be as free from maintenance as possible. However, as with any mechanical device situated in a sewage environment, it is advisable to make periodic inspections. It is the occupant/owner's responsibility to perform the following regular checks:

- Lift the lid on the access chamber and un-screw the clean-out cover (D).
- Take a torch and check for build-up of any debris on, or underneath the gate or on the walls of the valve (C).
- Flush clean any deposits.
- Inspect rubber O-ring and replace if necessary (A).
- Check both gate floats are still in position (B).
- Ensure gate can pivot with ease (C).
- Re-install clean-out cover (D).
- Re-install the access chamber lid.

**THE NON-RETURN VALVE SHOULD ALWAYS BE INSPECTED POST-FLOOD.**



**FLOOD WATER IS USUALLY CONTAMINATED. APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (PPE) MUST BE WORN AT INSTALLATION. IT IS ALSO ADVISABLE THAT PPE IS WORN WHEN HANDLING ANY FLOOD CONTAMINATED AREA.**