



**BUFFALO**  
FLOOD SYSTEMS

# BUFFALO VALVE 150mm/6" NRV



#### INSTALLATION INSTRUCTIONS:

1. When opening an inspection chamber or manhole you must take the necessary safety precautions.
2. Please note lifting the manhole cover may take two people as it can be very heavy.
3. Once the manhole cover is lifted, determine the direction of flow. This can be determined by flushing a toilet in the property.
4. You will need to fit a Buffalo Valve to each of the flow pipes from your property.
5. DO NOT install on the outlet of the chambers (where the water flows out) as this will cause a blockage. Only install the Buffalo Valve on the chamber inlets.
6. Make sure the incoming pipes are clean of any debris.
7. Take the Buffalo Valve out of the bag. Before pushing the rubber fins up the pipe, make sure the Buffalo Valve is positioned correctly ensuring the top of the valve is at the top of the pipe.
8. When pushing the Buffalo Valve up the pipe, make sure the front is facing downstream of the flow of water. The Buffalo Valve is fully in when the plastic fin at the top touches the pipe or chamber wall.
9. The locking latches must be positioned upwards for normal use.
10. For maintenance the Buffalo Valve can be locked by closing off the two latches at the top of the valve, this lock will allow the seepage of pressure and water, but will stop debris from travelling down the line.

#### MAINTENANCE:

1. The Buffalo Valve should be checked and cleaned at regular intervals of every 6 months.
2. Check for debris build up and effective operation. Any debris will need to be removed.
3. Check the flap opens freely and has not become dislodged or trapped.

#### WARNING:

1. If the Buffalo Valve is not installed and maintained in accordance with manufacturing instructions, the manufacturer can assume no responsibility for any damage caused.
2. The 150mm Buffalo Valve has been designed to be fitted to one inlet, it should not be fitted on a communal inspection chamber.

**DIMENSIONS:**  
Max and min sized pipe,



vermin



snakes



insects



back-flow



fumes



Width 150mm/ 6"

For more information on this product or other Buffalo Flood products, contact The Flood Company:

T. 0800 999 5355  
[www.thefloodcompany.co.uk](http://www.thefloodcompany.co.uk)

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INSTALL THE BUFFALO.**

Buffalo is a Water & Pest Technologies brand.

