

Harmer Backflow Valves Overview Brochure



Harmer Backflow Valves

A comprehensive range of single and double flap non-return values that prevent the back flow of rainwater or waste drainage.

Design Function and Flexibility

- Harmer Backflow Valves are equipped with an automatic closing system that starts to operate when flood-water appears and are equipped with an emergency manually-operated closing system
- Effectively protect a building from unpleasant odours getting inside a building when the drain and sewerage systems are not used for longer periods
- Reduces the risk of rodents getting inside a building through the drain and sewerage systems

Robust Construction

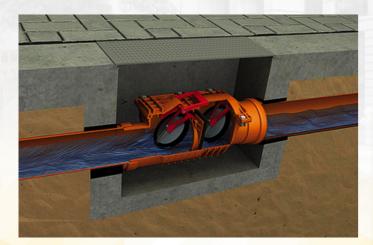
- Made from impervious ABS, giving excellent impact resistance and excellent protection against acids and bases
- Incorporate a stainless steel cover to internal flaps which avoid potential for any 'gnawing' damage from rodents
- Cover incorporates stainless steel fixings for life long performance

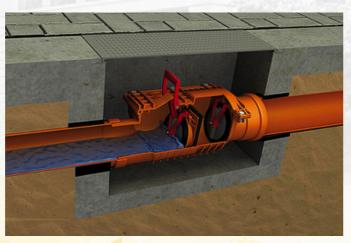
Standards

 Production of components is controlled under an ISO 9001:2008 Quality Management System

Ease of Maintenance

 Harmer Backflow Valves incorporate access covers for easy periodic maintenance or access to remove any trapped material





Harmer Backflow Valves are available in single flap options for incorporation in drainage systems from 50mm to 200mm diameter and in double flap options from 110mm to 200mm diameter.



Outlet (mm)	Code	List Price £
110	HBF110S	49.63



Outlet (mm)	Code	List Price £
110	HBF110D	82.75
160	HBF160D	136.57



Single Flap Backflow Valves

Installation of the single flap Backflow Valve protects the properties up stream of the valve from storm water caused by blockage or flooding of the main storm water drainage system.

The internal flap also stop rodents from entering the pipes and is made of stainless steel to avoid potential for rodent 'gnawing'.

Double Flap Backflow Valves

Installation of the double flap Backflow Valve gives double protection to properties up stream of the valve from storm water caused by blockage or flooding of the main storm water drainage system.

The double internal flaps stop rodents from entering the pipes and is made of stainless steel to avoid potential for rodent 'gnawing' and in addition gives security in case the upstream flap is kept partially open by waste at the time of flooding.

Additional Backflow Valves



125mm Double

200mm Double





GUTTERS AND DOWNPIPES







www.alumascwms.co.uk

AWMS Station Road Burton Latimer Kettering Northamptonshire NN15 5JP

+44 (0)1536 383 810 info@alumascwms.co.uk www.alumascwms.co.uk

