

FloodBreak

REVOLUTIONARY FLOOD CONTROL

VENT FLOOD PROTECTION

PASSIVE AUTOMATIC FLOODGATES



NO PEOPLE, NO POWER. 24/7 FLOOD PROTECTION.

FITS ANY OPENING

FloodBreak flood control vents are an elegant solution to handle the structural loads imposed by floodwater. Panels lie in the rest position unless flooding occurs with only panels affected by the water will raise.

Units are self-clearing and return to the open position to allow the free flow of air. Common applications include air intake, exhaust ducts, utility tunnels, and vent shafts.



PASSIVE VENT FLOOD PROTECTION - ABOVE & BELOW GRADE



PASSIVE FLOOD SOLUTION

Our system uses hydrostatic pressure created by the rising flood waters to automatically lift the gate upwards.

Units sit below street level grating to protect vaults, underground rooms, and subway stations from flash flooding. Designed with a weep hole to manage the rate of water entering the underground spaces, the system prevents the overpowering of pump stations.

VISIT US AT FLOODBREAK.COM

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FEATURES OF OUR VENT SYSTEM:

- ✓ Fully Passive & Automatic
- ✓ 24/7 Protection
- ✓ Permanently Installed
- ✓ Long Service Life with Minimal Maintenance
- ✓ 100% Deployment Rate
- ✓ No People, No Power
- ✓ Versatile Design to Fit Any Vulnerable Opening
- ✓ Fits Above & Below Grade Systems
- ✓ Minimal Airflow Disruption



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