The BS&B FlameSaf® breather valves offer a reliable, proven and efficient solution for protecting your personnel and plant without disrupting the operation. Drawing on our extensive experience in the industry, the 937-P series of weight loaded pressure and vacuum breather valves for vessels and storage tanks offer a dependable, internationally certified and precise solution to regulate pressure, preventing implosion or rupturing while providing protection against atmospheric deflagrations & endurance burning situations. Precision engineering means less leakage and lost product. Suitable for flammable liquids, the 937-P is fully certified in accordance with the ATEX Directive 2014/34/EU. The 937-P series also features a modular design for ease of maintenance and lower stock requirements for spare parts. Consult your local BS&B representative or call us for consultation on your safety concerns.

**Features**
- End-Of-Line Breather Vent
- Pressure and Vacuum Vent: Deflagration proof
- Endurance burning
- Available in nom. Diameter: DN50 (2”)

**Protection**
- Gas/air or vapour/air-mixtures for explosion groups up to and including IIA (NEC Group D), MESG > 0.90mm

**Connection Type**
- ISO 7005 PN10
- ANSI B16.5 – 150 RF
- Other types available upon request

<table>
<thead>
<tr>
<th>Materials of Construction</th>
<th>Stainless Steel</th>
<th>Hastelloy</th>
<th>Ductile Iron</th>
<th>Other Materials on request</th>
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<tbody>
<tr>
<td>Metal Foil Element</td>
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<td>Housing of Metal Foil Element</td>
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<tr>
<td>Body / Cover</td>
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<td>✓</td>
<td>✓</td>
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</tbody>
</table>

**EC Type Examination**
- Designation 937-P 50
- Protective System
- Pressure and vacuum vent with integrated flame arrester for explosion groups up to and including IIA (NEC Group D)
- Compliance with ATEX 2014/34/EU EN ISO 16852:2016

Products, specifications and all data in this literature are subject to change without notice. Questions regarding product selection and specifications for specific applications should be directed to BS&B. All sales are subject to the BS&B companies' standard terms and conditions of sale. Nothing herein should be construed as a warranty of merchantability or fitness for a particular purpose.