

Food Vent

Filtered Outlet Out Gassing Vent

The Filtered Outlet Out-Gassing (FOOG) Vent protects flexible storage bulk bags and similar from over-pressurisation caused by out-gassing of a product during and after processing. Many products evolve gasses and vapours as a result of their manufacture and processing. A typical example of this would be powdered milk, nitrogen can be released after processing. Particularly if it has been used for blanketing purposes to eliminate moisture and inhibit oxygen.

Key Features

- FDA approval
- 20 micron nominal filtration
- · One way pressure relief
- Standard tap flange interface
- Sintered filter prevents particle release
- Low Relative Cost
- Prevents Overpressure/explosion

Applications

- Bulk Bags
- · Any flexible storage vessel
- IBC



