
Drum Vent for Petroleum Based Applications, Polyethylene, Vertical, Steel Flame Arrester, 2" Bung - 08006

Product Images



Short Description

- Polyethylene
- Ideal for chlorinated solvents
- FM Approved

Description

Provide emergency pressure venting in the event of a fire to avoid drum failure and catastrophic consequences. All safety drum vents automatically relieve pressure between 3 and 8 psi (30 to 55kPa) and include a flame arrester to absorb and safely dissipate heat. Valve within the vent is tested to allow 61 cubic inch (1-L) of water through a 3/8-in (9.5-mm) pipe nipple in less than 6 seconds for vacuum relief during drum dispensing operations. Vacuum relief permits smooth liquid flow and prevents possible drum collapse and leakage. Vacuum relief is automatic on vertically-installed vents and manual on horizontally-installed vents.

Safety fill vents and funnels fit the 2-in (51-mm) bung on a vertically-stored drum. The brass vent provides automatic pressure and vacuum relief, and includes a brass cap with safety chain tethered to the vent to prevent misplacement or loss. Remove cap during drum filling operations. Model no. 08211 includes a 9-in(229-mm) wide polyethylene funnel to facilitate solvent waste disposal and reduce spillage. Keep vent capped in closed position after filling operations to prevent flammable vapor from escaping. Six-inch (152-mm) flame arrester safely dissipates heat and prevents flashback from external ignition sources.

Specifications

Model No	08006
UPC	697841000940
International Model No.	08006
Material Specifications	Polyethylene
FM Approval	Yes
Flame Arrester Material	Stainless Steel
NPS/NPT inch	2
NPS/NPT mm	51
Net Weight, lbs	0.5
Net Weight, kg	0.2