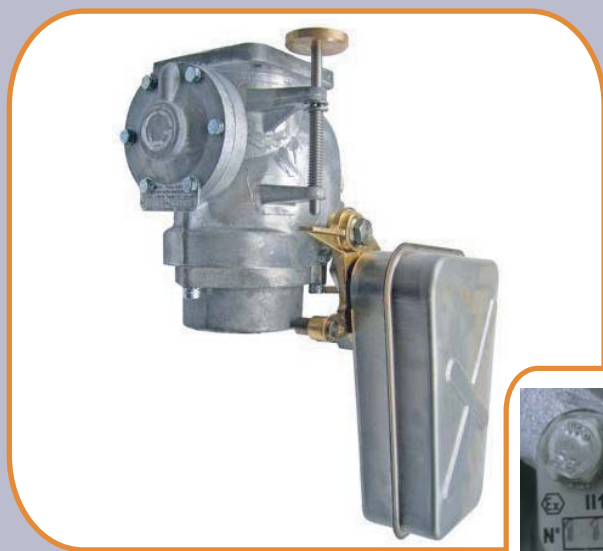


Solo

Overfill Prevention Device EN 13616



The SOLO Overfill Prevention Device is an item of safety and environmental protection equipment

The SOLO Overfill Prevention Device has an integral passage and a short re-opening time to ensure rapid filling

It is the fruit of LAFON's more than 30 years of experience in Overfill Prevention Device

Station accessories

Technical Characteristics

- European EN 13616 Standard compliant
- Suitable for direct filling by pump or gravity
- Products : hydrocarbons
- For underground or aboveground tanks
- Maximum flow rate : 60 m³/h - 1.000 litres/minute
- Minimum flow rate : 3.6 m³/h - 60 litres/minute
- Maximum pressure : 8 bar - 110 psi
- Minimum pressure : 150 mbar - 2.17 psi
- Re-opening /flow delay : less than 1 minute
- Simple installation :
Directly under the manhole cover

Advantages

- Flow rates 20 - 25 % greater than competitor products (integral passage for faster filling)
- Suitable for gravity or pressure (8 bar) filling
- Very easy to fit (flange to be screwed on)
- Anti-vortex, preventing premature closing
- Durability of material (float in non corrodible stainless steel)
- Operational test on every unit

Vapour recovery

pipe work

Filling limiters

Valves airvents & accessories

Gauges

Dispensers DAC et systems

Reference Description

10000950 SOLO DN 80 - 3" BSP

10004040 SOLO DN 80 - 4" BSP

Marking ATEX  II 1G c IIB T6

ATEX : INERIS 04 ATEX 0103 CE examination certificate
+ INERIS 04 ATEX 0103/1 addition

CE

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EN 13616

Overfill Prevention Device, for use in installations for the transport/distribution/storage of gas/fuel intended for the supply of building heating/cooling systems

Type A

Effectiveness of Overfill Prevention Devices — Pass

Durability of effectiveness against temperature, chemical attack, fatigue and cycling — Pass



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