

Technical datasheet No.: ALARM WHISTLE

Product code: 308 120

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Designation

Alarm whistle as an acoustic overfill prevention solution for fuel storage tanks. If other safety systems or overfill prevention devices are not required, the alarm whistle can be installed as an acoustic signal during the filling process at the air vent connection of the storage tank.

Application

Intended for the storage of fuel oil, heating oil, diesel, biofuel up to 20% EMAG (FAME), vegetable oils

Operation

The air expelled during the filling operation produces a clearly audible whistling sound that stops as soon as the acceptable fill level is reached. At this point, stop the filling operation to prevent the tank from overflowing and thus avoid any risk of pollution or explosion. The whistling sound must be audible to personnel during filling operations to allow for a timely stop. Do not exceed the maximum distance of 5 meters between the location where the alarm whistle is mounted and the tanker truck during filling! During filling, ensure that the liquid flow rate is a minimum of 20 l/min and a maximum of 1200 l/min.



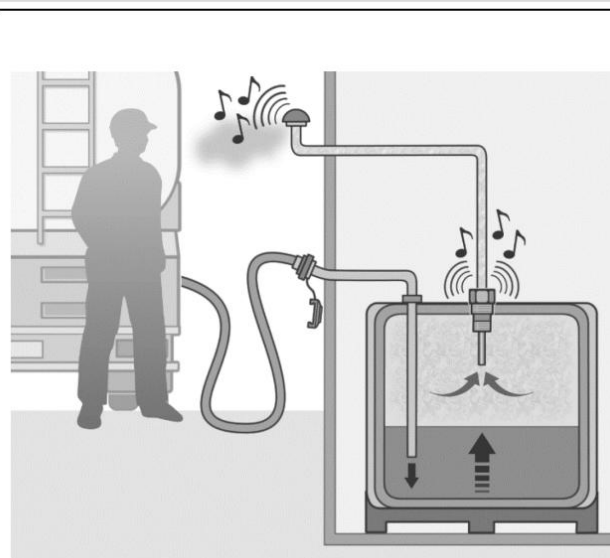
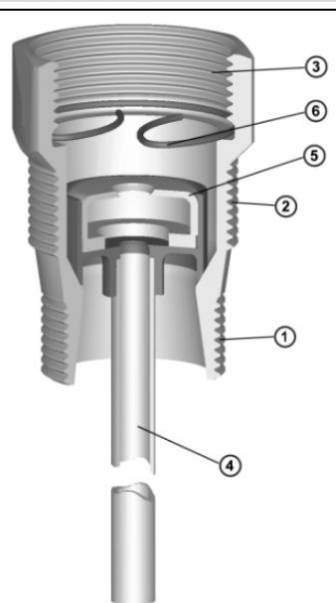
Technical Specifications

- Tank connection: G1" 1/4" M
or G1" 1/2" M
- Vent pipe connection: G1" 1/4" F

Min. filling flowrate = 20 LPM

Max. filling flowrate = 1200 LPM

STRUCTURE



- ① Raccord AG G 1 1/4 réservoir de stockage
- ② Raccord AG G 1 1/2 réservoir de stockage
- ③ Raccord IG G 1 1/4 conduite d'aération

- ④ Tube de sonde
- ⑤ Unité acoustique
- ⑥ Ressort de friction

Warranty

12 months provided fitting and operating instructions are observed.