Check valve

The check valve prevents the dispenser draining in case of underground or aboveground tanks

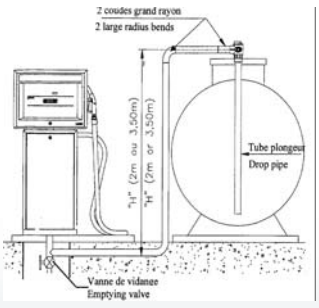
It is fitted on the tank manhole

Technical characteristics

- Two different types of check valve are manufactured : check valve for underground tank and check valve for aboveground atmospheric tank
- High resistance cast iron body
- Seat in polyamide or copper and aluminium alloy
- Fluorocarbon seals and valve

The spring loaded check valve :

- Prevents siphoning of aboveground atmospheric tanks linked to dispensers
- It is equipped with a device limiting the pressure in the pipe due to thermal expansion of the fuel
- The maximum height between the highest pipe and the lowest pipe is of 2 m or 3.5 m depending on the tank diameter (see sketch below). It can't be ajusted nor modified
- Kiwa approval n° K13914



Advantages

- The threaded exit square is oriented according to the suction pipe start which should not include any other valve
- The suction tube is directly screwed on the check valve female threading
- Compatible with all fuel

References

For underground tanks

13010000	F40/49 - M50/60
13020000	F40/49 - M66/76
13025000	F50/60 - M66/76
13030000	F50/60 - M80/90

For aboveground tanks

13012000	F40/49 - M50/60 - taré 2 m
13027000	F40/49 - M66/76 - taré 2 m
13012100	F40/49 - M50/60 - taré 3,5 m
13027100	F40/49 - M66/76 - taré 3,5 m

ISO 9001 : 2008
Lafon - 44 avenue L. Victor Meunier - 33530 Bassens - France
Tel. +33 (0) 557 80 80 80 - Fax +33 (0) 556 31 61 21 - www.lafon.fr
LAFON EQUIPEMENTS PETROLIERS