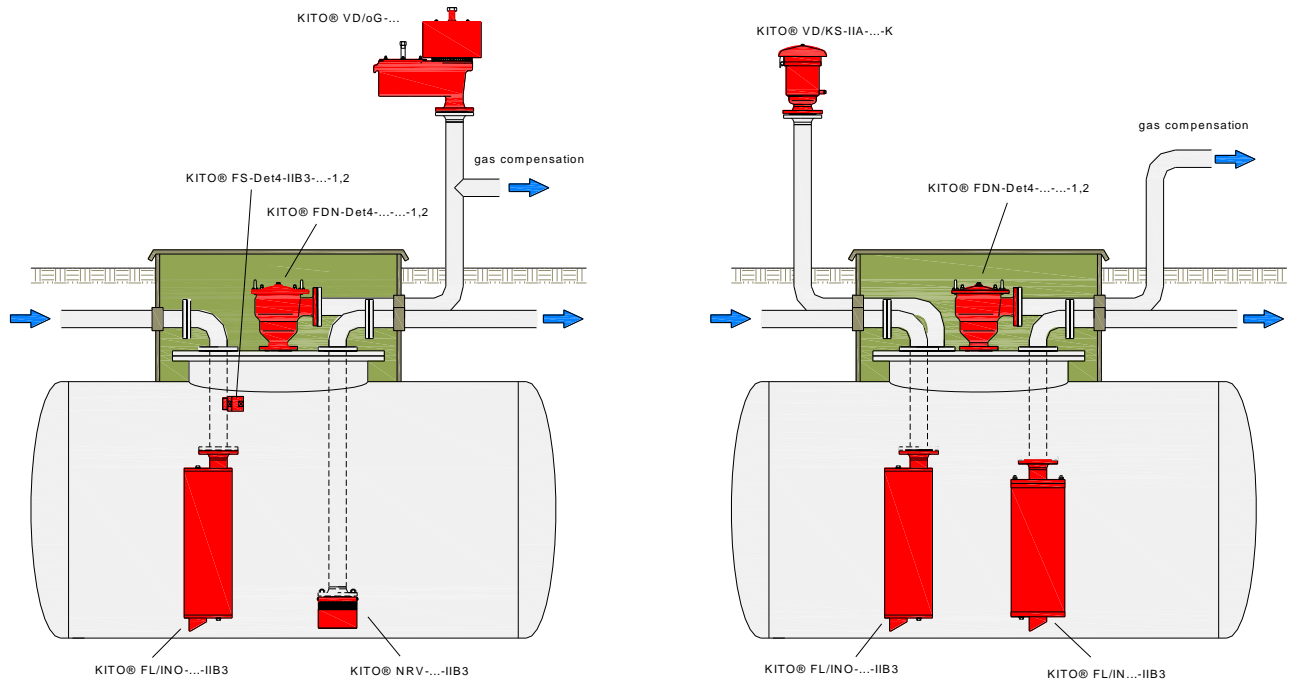




## Examples of protection 1. Tank farms

### 1.4 Exemplary protection of underground tanks



Filling pipe :

- Uni-directional end-of-line liquid detonation flame arrester KITO® FL/INO-...-IIB3 (G 14.1 N)

Breather for filling pipe :

- Bi-directional in-line detonation flame arrester KITO® FS-Det4-IIA-...-1,2 (G 30 N)

Suction pipe :

- Detonation proof foot valve KITO® NRV-...-IIB3 (G 12 N)
- Uni-directional end-of-line liquid detonation flame arrester KITO® FL/IN-...-IIB3 (G 14 N)

Gas compensation pipe / venting and breather pipe :

- Uni-directional in-line detonation flame arrester, short-time burning proof KITO® FDN-Det4-IIA-...-1,2 (G 18.1 N) with or without Pressure and vacuum relief valve KITO® VD/oG-... (E 21 N)
- Deflagration and endurance burning proof pressure and vacuum relief valve KITO® VD/KS-IIA-...-K (E 13.1 N)