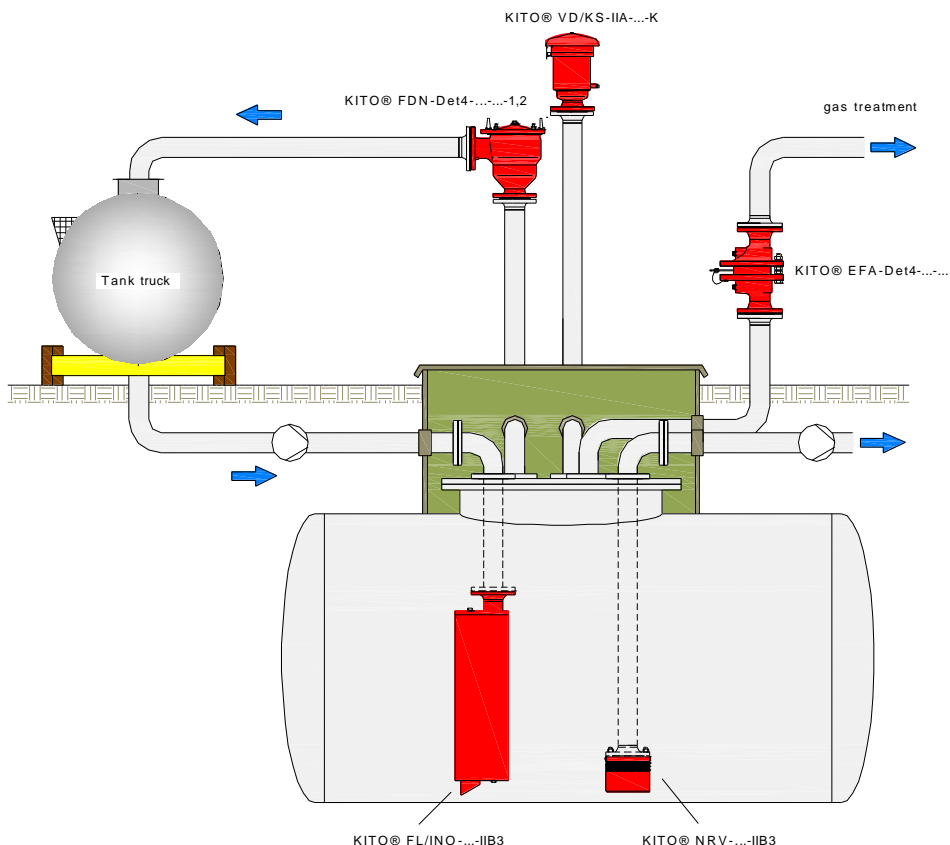


Examples of protection

4. Loading and unloading process as part of logistics

4.1 Rail tank cars and road tanker



- Filling pipe : Uni-directional end-of-line liquid detonation flame arrester  
KITO® FL/INO-...-IIB3 (G 14.1 N)
- Suction pipe : Detonation proof foot valve  
KITO® NRV-...-IIB3 (G 12 N)
- Waste gas pipe : Bi-directional in-line detonation flame arrester, short-time burning proof  
KITO® EFA-Det4-IIA-...-1,2 (G 22 N)
- Breather and venting pipe : Deflagration and endurance burning proof pressure and vacuum relief valve  
KITO® VD/KS-IIA-...-K (E 13.1 N)
- Gas compensation pipe : Uni-directional in-line detonation flame arrester, short-time burning proof  
KITO® FDN-Det4-IIA-...-1,2 (G 18.1 N)