

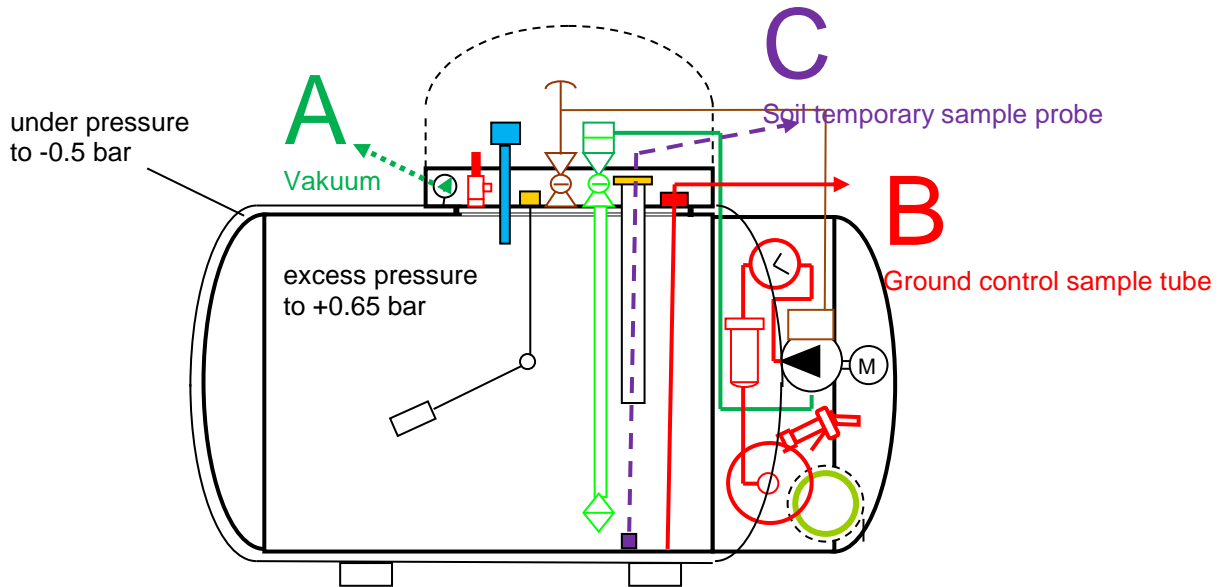
Service – Test Case

for flameproof IBC - pressure vessels safety tank container
500/1000/2900 liters with vacuum leak monitoring and
external sampling



Research & Development and
Manufacturing of testing technology and
fuel container for aviation and road

Explosion-proof, double-walled safety tank IBC containers meet the leak and drop tests only by a uniform load design without sump or other drain at the bottom. The tightness of the inner container with pressure up to +0.65 bar is controlled by continuous vacuum to -0.5 bar to the outer container. The control of dirt and water in the lower apex of the inner tank through a fixed pipe or ground control by introducing a temporary soil probe.



The task of the service test case is:

- - - - - Function A: the correction of the vacuum and replenishing,
- - - - - Function B: Sampling by quick adapter to ground control tube or
- - - - - Function C: the sample over a temporary, external soil probe

