

### Features

Reliable  
User friendly  
Economic

### Description

The Fomtec Hydrometer makes it possible to read the level of the foam liquid in the tank, without the need of a sight glass or electronic measuring device.

After a complete foam filling procedure, follow the standard procedure for level check described below step by step.

After the foam quantity is shown on level indicator by the black needle:

1. Remove the glass cover of indicator by rotating the bezel counter- clockwise, exposing the needles.
2. Move manually with finger the red needle to let it match the black needle, that is showing the actual measurement.
3. Put back the glass cover securing it by rotating clockwise on the corresponding stops

See also following figure for a visual explanation about how to adjust the indicator.



Note: this procedure must be done only with a complete filling of the tank. If a partial loading is performed, the level shown by the black needle do not correspond to a full foam filling and thus cannot be used to set the red needle.



#### Above:

Red arrow: reference value. (not binding).

Black arrow: operating value.

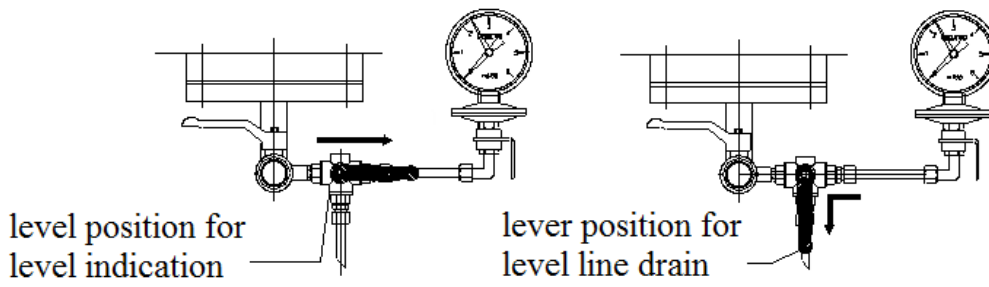
Numbers from 0 to 6: meters of column of water

#### Optional: 3-way flush-drain-sample valve

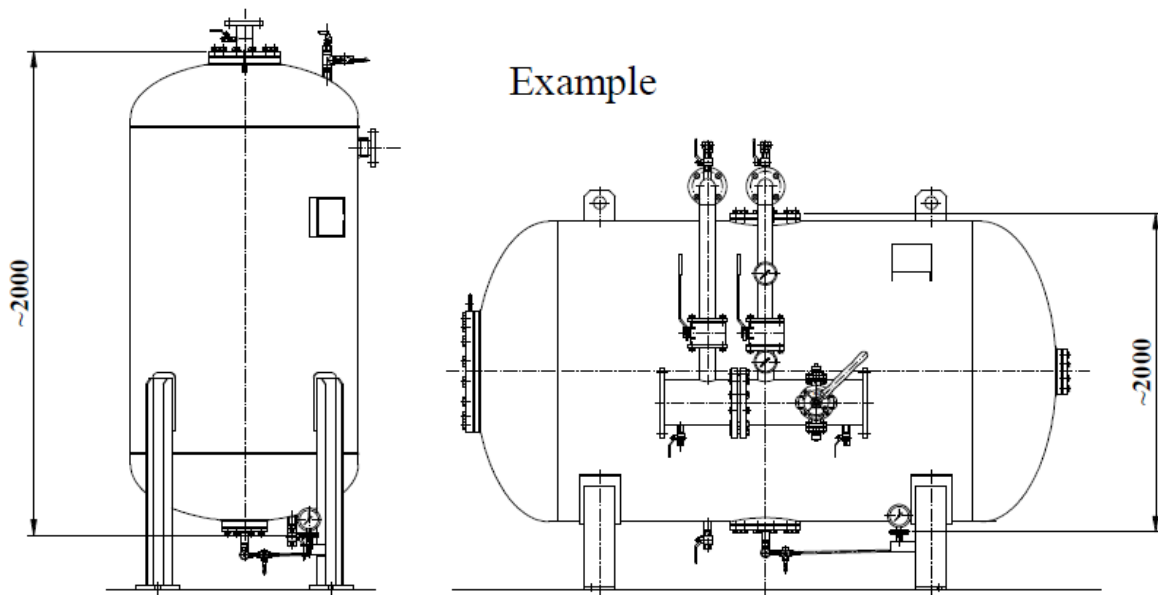


Art nr	description
20-6403-10	Hydrometer-Level indicator
20-6403-11	Ball valve, 3-way, 1/4"-BSP-F/F

## Guidelines



Hydrometer shows the height (meter) of column of water/foam concentrate into the tank



**Ex. = 2 mt.**