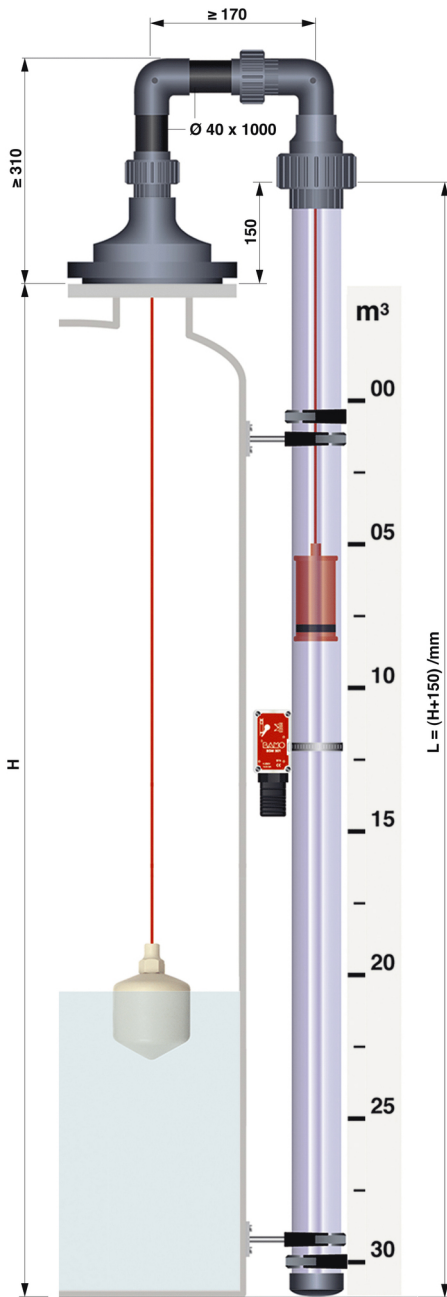


Cable and pulleys , gastight level indicator SFA/E



- For storage tanks
- Gastight indicator
- Protection from emitted vapors
- Works without power supply
- Option: Adjustable level switches

APPLICATIONS

- Liquid storage (neutral, acidic or basic)

DESCRIPTION

The SFA/E shows the level in a sealed storage tank. The equipment is designed for liquids that emit harmful or corrosive vapors, or to protect the stored liquid from external atmosphere.

The float, suspended to a rope (or cable) supported by 2 pulleys, drives a counterweight inside the guide tube, showing the level of the liquid. The pulleys are enclosed in PVC elbows with a no-jump system, thus ensuring perfect guidance of the rope. Elbows are connected together with a PVC transfer tube. The counterweight is guided in a tube Ø 63, tightly closed. The equipment fits on the tank with a loose flange DN 100 in PVC.

The guide tube is fixed through collars, and can support a PVC graduated ruler and/or level switches actuated by the magnetic counter weight (see data-sheet 583-03).

CODE NUMBERS AND REFERENCES

Code 583701

Reference SFA/E/M

Modular set comprising the following elements:

- 5 m long rope, PP, Ø 3mm
- 1 Float, PPH, Ø 98 mm (S.G. min. 0.94)
- 1 Counterweight, built-in magnet, red PVC, Ø 50 mm, for tube Ø 63 x 57 mm
- 2 Gastight pulleys
- 2 Transfer tubes, PVC, Ø 40 mm, 1 m long (each)
- 1 Loose flange, PVC DN 100 (schedule PN10) with fitting device to tank
- 1 Bottom tap for guide tube (not included, comes with guide tube)
- Union couplings for solvent welding

Guide tube not included: to order separately at proper length

Code 583 720

Reference Kit SFA/E

Set comprising the following elements:

- 5 m long rope, PP, Ø 3mm
- 1 Float, PPH, Ø 98 mm (S.G. min. 0.94)
- 1 Counterweight, built-in magnet, red PVC, Ø 50 mm, for tube Ø 63 x 57 mm
- 2 Gastight pulleys

Code 583 570

Reference TT/SFA

Guide tube, transparent PVC, Ø 63 mm

Length to confirm on inquiry and purchase order

In order to facilitate handling during assembly and respect of carrier rules, the guide tube as well as the graduated scale (optional) can be made in several parts.

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level indicator
SFA/E

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