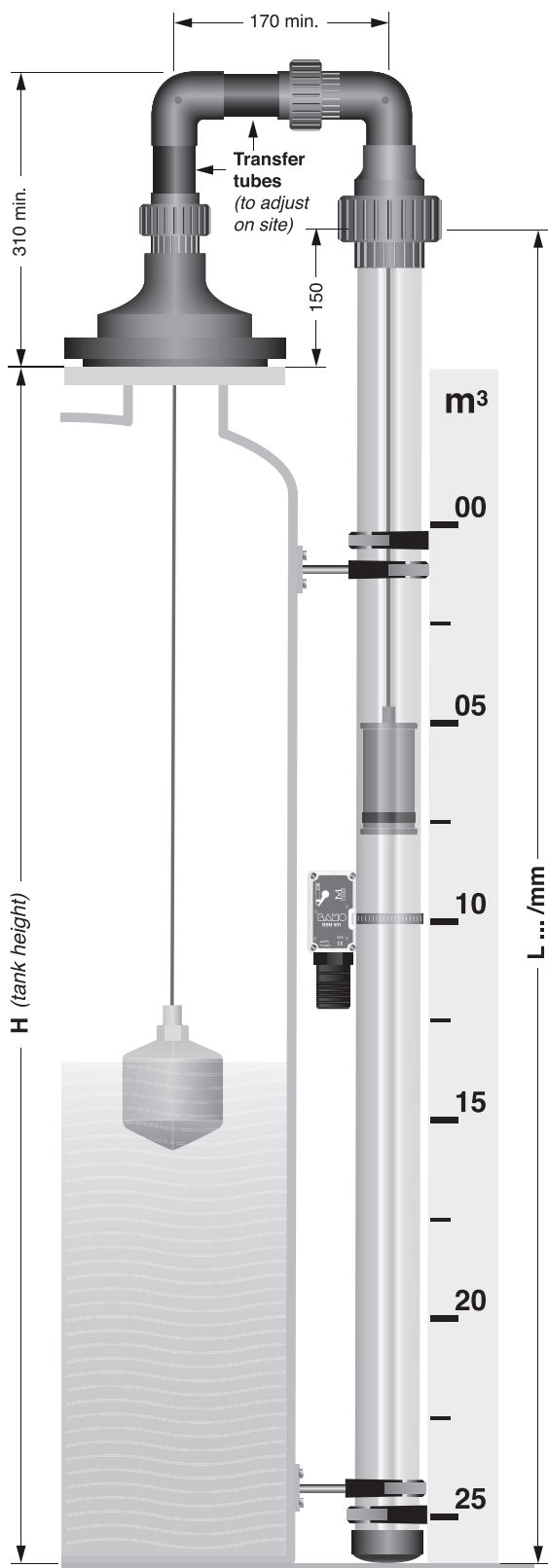


Gas tight cable operated level indicator SFA/E



(Guiding tube height = H+150 mm) (Graduated ruler: as an option)

- Gas tight cable operated level indicator
- Vapours confining
- Fluid protection from contamination
- Convenient to viscous, aggressive, wasted liquids
- Adjustable on site, easy to install
- For any tank height

PRINCIPE

A gas tight tubing with a flange connection to tank allows a safer atmosphere outside the tank; all vapours are confined inside the SFA/E. With the same tightness, a SFA/E protects also the inside tank fluid from contamination with outside atmosphere.

The float, suspended to a cable supported with 2 pulleys, drives a balance weight inside the external transparent tube.

The balance weight has a built in magnet to operate the level switches or a continuous level 4-20 mA transmitter (optional accessories).

DESCRIPTION

Pulleys are built in, into PVC elbows with a special cable no jump system. Elbows are glued on site to PVC tubes.

The balance weight allows an easy level reading. It is guided in a transparent PVC tube (Ø 63 x 57), tightly closed.

Assembly is connected to the tank with a PVC flange (ND 100).

The balance weight has a built in magnet to operate the level switches or a continuous level 4-20 mA transmitter (optional accessories).

Before manufacturing, specify L mm

CODE NUMBERS AND REFERENCES

583 701 SFA /E

2 PVC transfer tubes, Ø 40 mm, to adjust and glue on site
Standard length 1000 mm

1 PPH float, Ø 98 mm	FP/SFA
PPH cable, Ø 3 mm, 5 m long	CPM/SFA
2 gas tight pulleys	PE/SFA
1 balance weight with built in magnet	CP/SFA

1 PVC plug Ø 63 mm
1 PVC flange ND 100

583 720 Kit SFA /E

2 gas tight pulleys	PE/SFA
1 PPH float, Ø 98 mm	FP/SFA
1 Magnetized counterweight	CP/SFA
5 meters / Ø 3 PPH cable	CPM/SFA

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**GAS TIGHT CABLE OPERATED
LEVEL INDICATOR**

SFA / E

11-09-2015

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