

Magnetic Level Indicator MAGNA-VOX Type 75/101 D2, PN 16

The magnetic level indicator MAGNA VOX type 75/101 D2 is especially designed for standard application in the field of water- and heating-systems and storage tanks. The simple design of the tube system and the exchangeable float version ensure safe function and long service life.

Design

Tube system wetted parts made of stainless steel mat. 1.4571

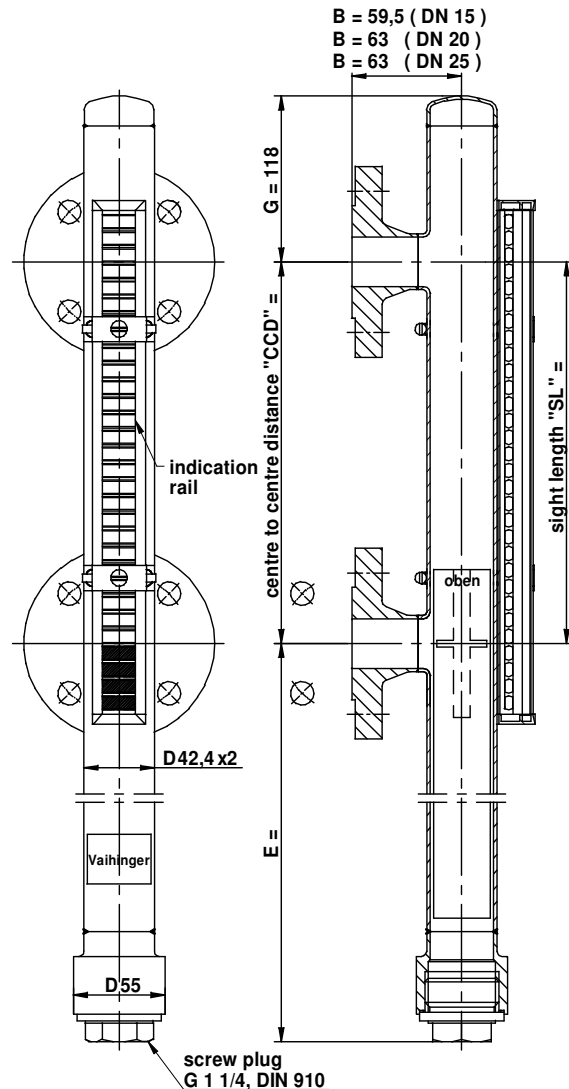
Connection

standard DIN-flanges DN 15 - DN 25, PN 16

Float: with magnet, rotatable
made of stainless steel, mat. 1.4571
density up to $> 955 \text{ kg/m}^3$
(E = 275 mm)
density up to $> 850 \text{ kg/m}^3$
(E = 340 mm)

Additional Equipment:

(see separate data sheet)
magnetic switch type 75/90
magnetic switch type 75/51
(inductive approx. switch)
magnetic switch type 75/80
(small signal only)
sensor type 75/F for remote indication
scale with graduation acc. to customers
specification
heating for frost protection
drain valve, drain ball cock
shut-off valves,
shut-off ball cock (compact design)



All measurements are standards.

Order data

flange size "A", centre-to-centre-distance "CCD",
fluid, spec. gravity of fluid, operating pressure,
operating temperature, design

| nominal pressure PN 16 | |
|----------------------------|--------------------|
| design pressure | design temperature |
| 16 bar | -10 up to 120 °C |
| 13 bar | -10 up to 200 °C |
| 11 bar | -10 up to 250 °C |
| all values for DIN-flanges | |

