

Magnetic Level Indicator MAGNA-VOX Type 75/100 D2, PN 10

The magnetic level indicator MAGNA VOX type 75/100 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

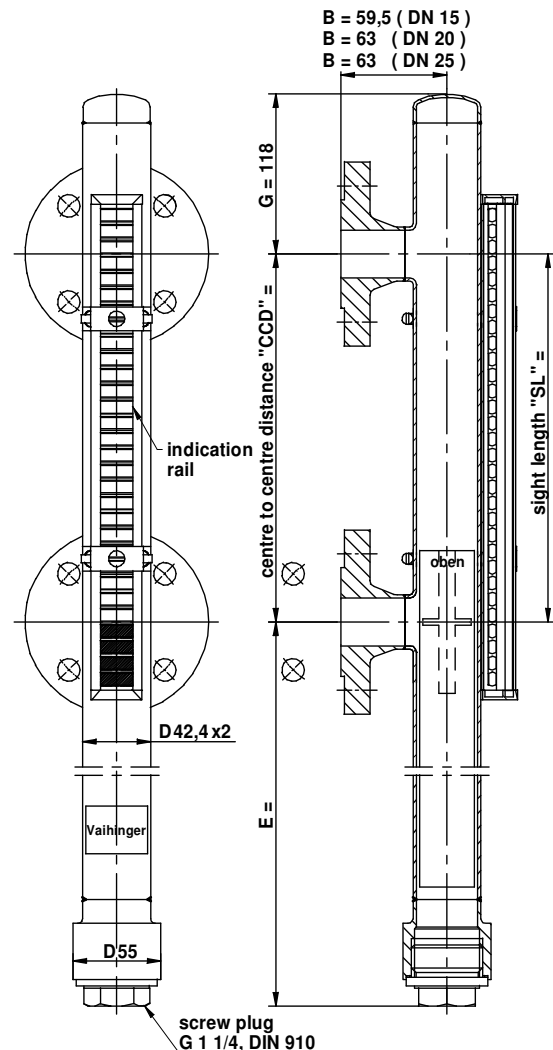
Connection

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

Float: with magnet, rotatable
made of stainless steel, mat. 1.4571
density up to $> 950 \text{ kg/m}^3$
(E = 238,5 mm)
density up to $> 825 \text{ kg/m}^3$
(E = 312,5 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
shut-off valves
shut-off ball cock (compact design)
drain valve, drain ball cock



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 10	
design pressure	design temperature
10 bar	-10 up to 120 °C
8 bar	-10 up to 200 °C
7 bar	-10 up to 250 °C
all values for DIN-flanges	