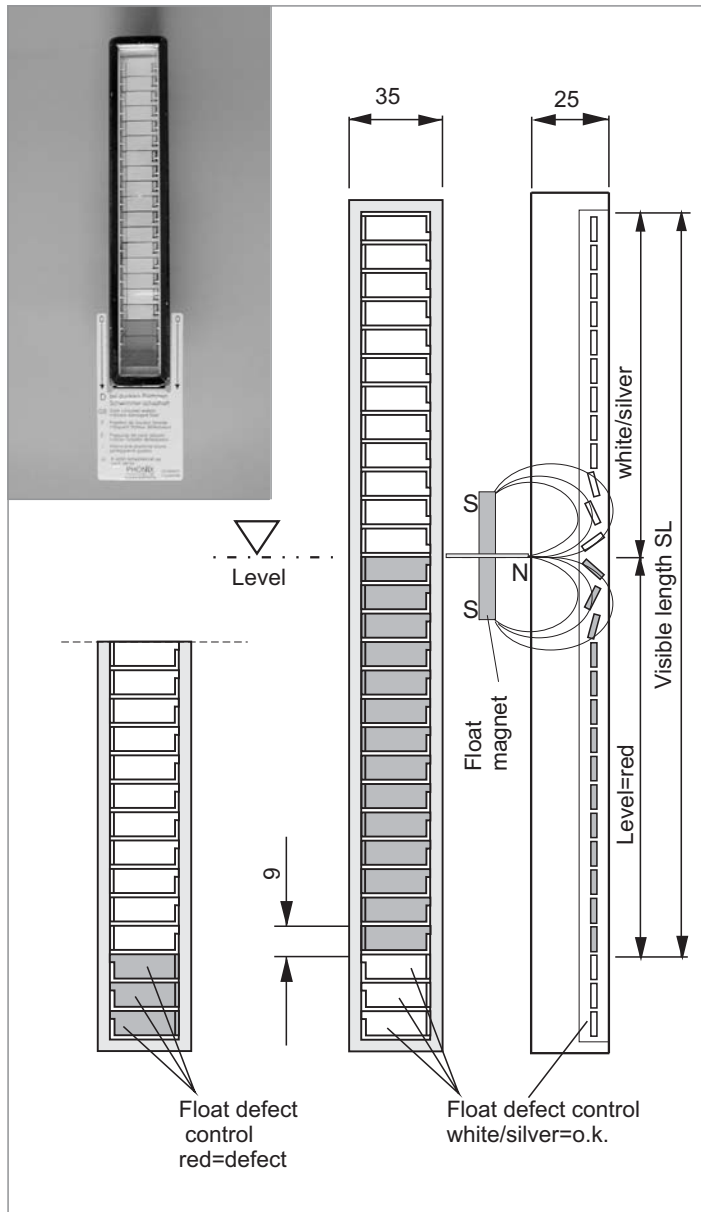


Indicator

Indicator for magnetically operated level gauges,
with float defect control
robust, for temperature medium from -65 to +450 °C
for frequent and fast changing level
Resolution < 10 mm, close formation of indicating elements

Product group	710		
Type	AVG3		
Sheet:	1/1	Revision:	2
Date:	9/04		



Field of Application

The indicator is for indirect reading liquid level in magnetically controlled level gauges.

General Data

Medium: separated from indicator
Position: any around the pipe
Sight angle: 150°
Visible length: up to 6 m one piece, above splitted each 1,5 m to be fixed
Float defect control: the 3 lowest elements are inverted
Indicating element: permanent magnetized SS-plane laminars borne on SS-pins

Material

Display profile: AIMg
Sight window: glass
Laminars, pins: SS
Plastic Protection: plastics

Design Data

Temperature ambient: -65 to +250 °C
up to +250 °C, without protecting sheathing down to -65 °C, if no rime appears caused by a too large temperature difference ambient - containment

Accessories

Protection profile: Alu
Frost protection: PMM
Straightening magnet: included

Special models

Other colors for the indicating elements, e. g. yellow-black, red-green, etc.

subject to alterations

Ordering no.

B G 1 0 A V G 3 X X X X

X	X	X		without float defect control
X	X	X	S	with float defect control
X	X	S	P	with float defect control and frost protection
X	X	X	G	indicating elements yellow - black, with float defect control

PHÖNIX

Messtechnik GmbH
Salzschlirfer Straße 13
D-60386 Frankfurt/M.
Tel. +49/69/41 67 42 -20
Fax +49/69/41 67 42 - 29
sales@phoenix-mt.com
www.phoenix-mt.com

