

## Insulation for Magnetic Level Gauges

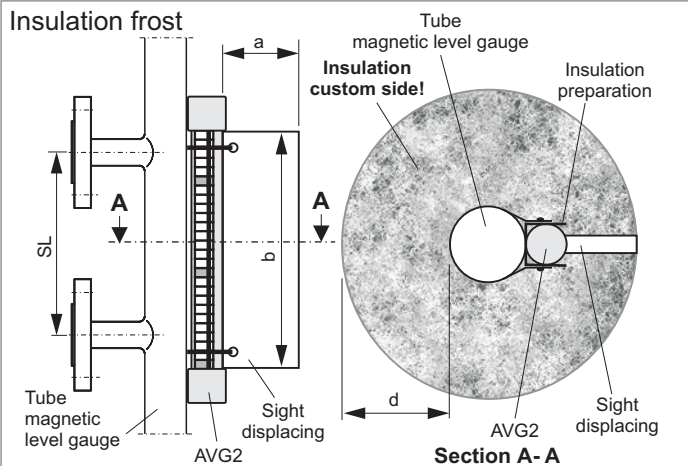
Preparation insulation heat  
Preparation insulation frost for temperatures  
from 0 °C down to -273 °C  
with sight displacing

Product group **710**

Type **ISOL**

Sheet: 1/1 Revision: 0

Date: 8/05



Standard dimensions, others on request

b = SL + 50

| Insulation thickness d [mm] | Height sight displacing a [mm] | Suitable for [°C] | Part-no. Sight displacing |
|-----------------------------|--------------------------------|-------------------|---------------------------|
| 40                          | 60                             | -10               | 39823386PL                |
| 100                         | 100                            | -60               |                           |
| 140                         | 150                            | -100              |                           |
| 190                         | 200                            | -150              |                           |
| 240                         |                                | -273              |                           |

## Field of Application

For preparation insulation frost and heat by customer.  
**Attention:** Don not include magnetic level switches and remote controls in insulation! See also limit temperatures in the datasheets for 740 and 745 if included in insulation.

## General

Preparation for Standard dimensions see table  
Insulation thickness d: other on request

## Material

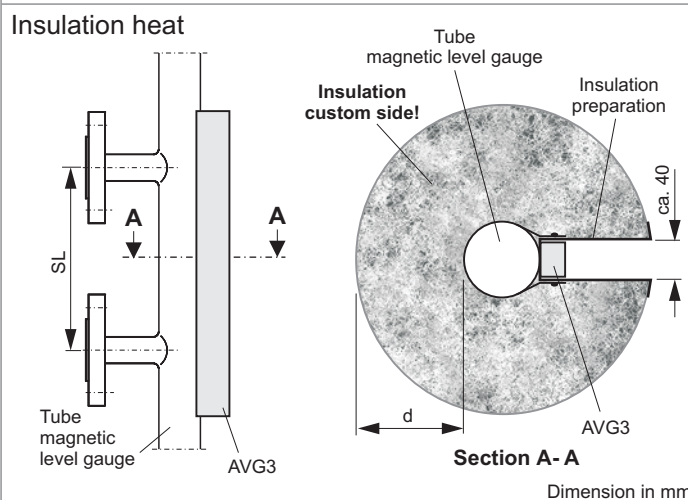
Preparation insulation: 1.4571  
Sight displacing for AVG2: Acryl glass

## Design Data

Temperature media  
AVG3: down to -10 °C  
AVG2: from -10 °C down to -273 °C

## Accessories

see table ordering no.



Dimension in mm

Subject to alteration

## Ordering no.

| Denomination                                     | Ordering no. |
|--|--------------|
| Preparation insulation frost and protection AVG2 | 5598005059   |
| Adjust magnet for insulation AVG2                | BG10XXXXMAAL |
| Preparation insulation heat AVG3S                | 5598003059   |

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