

WIKA Pressure gauge with hydraulic separation diaphragm Type 366-3906 stainless steel food coupling DIN 11851

Characteristics

Series: 990.18 Type: 366-3906

Model: Pressure gauge with hydraulic chemical seal

Assembly arrangement: 366-3906

Chemical seal type: Fig. 3906 sanitary with

milkcoupling and gland nut **Connection location: Below**

Pressure unit: bar Accuracy class: 1.0 % Cabinet diameter: 100 mm Cabinet filling fluid: None

Transmitting fluid: Medical white oil Process connection: Food coupling

Pressure rating: PN40

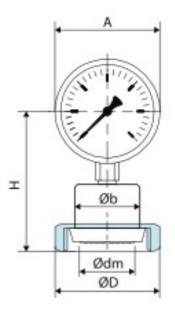
Type of diaphragm: Front lying Cabinet material: Stainless steel 304 Window material: Safety glass

Material upper part: Stainless steel 316L Process connection material: Stainless steel 316L

Membrane material: Stainless steel 316L Level of protection (IP value): IP54 Medium temperature: -10 / 80 °C Ambient temperature: -10 / 40 °C

Application

• Recommended in: Food & Beverages, Food primary processes (contact with food)



Size table:

| Size | Α | D | В | Н | Mb |
|------|-----|----|----|-----|----|
| | mm | mm | mm | mm | mm |
| DN25 | 100 | 63 | 50 | 123 | 26 |
| DN40 | 100 | 78 | 50 | 125 | 35 |

| Measuring range | Pressure unit | Size process connection | Standard connection | Article | | | | | |
|--|---------------|-------------------------|---------------------|----------|--|--|--|--|--|
| 0/6 | bar | DN25 | DIN 11851 | 14674653 | | | | | |
| 0/6 | bar | DN40 | DIN 11851 | 14674654 | | | | | |
| 0 / 10 | bar | DN25 | DIN 11851 | 14205832 | | | | | |
| 0 / 10 | bar | DN40 | DIN 11851 | 14674655 | | | | | |
| 0 / 16 | bar | DN25 | DIN 11851 | 14235381 | | | | | |
| 0 / 16 bar DN25 DIN 11851 14235381 Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided. | | | | | | | | | |

Pressure metres | Pressure gauges with diaphragm seal

| Measuring range | Pressure unit | Size process connection | Standard connection | Article |
|-----------------|---------------|-------------------------|---------------------|----------|
| 0 / 16 | bar | DN40 | DIN 11851 | 14674656 |

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