

WIKA Pressure gauge with hydraulic separation diaphragm Type 1382-3906 stainless steel food coupling DIN 11851



Characteristics

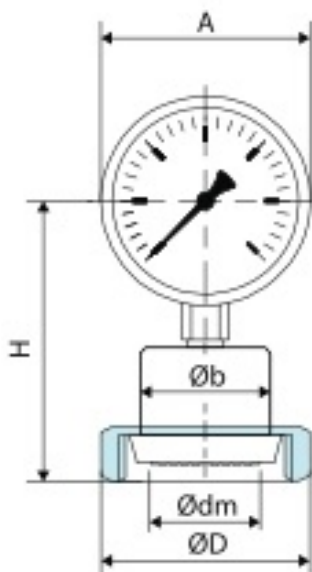
Series: 990.18
Type: 1382-3906
Model: Pressure gauge with hydraulic chemical seal
Assembly arrangement: 1382 - 3906
Chemical seal type: Fig. 3906 sanitary with milkcoupling and gland nut
Connection location: Below
Pressure unit: bar
Accuracy class: 1.0 %
Cabinet diameter: 100 mm
Cabinet filling fluid: Glycerin with FDA approval
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): IP65
Medium temperature: -10 / 80 °C
Ambient temperature: -10 / 40 °C

Application

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

Size table:



Size	A mm	D mm	B mm	H mm	Mb mm
DN40	100	78	50	125	35
DN25	100	63	50	123	26
DN32	100	70	50	123	32
DN50	100	92	50	125	52

Measuring range	Pressure unit	Size process connection	Standard connection	Article
-1 / 5	bar	DN40	DIN 11851	14601225
-1 / 9	bar	DN40	DIN 11851	14601226
0 / 6	bar	DN25	DIN 11851	14674644
0 / 6	bar	DN32	DIN 11851	14674651
0 / 6	bar	DN40	DIN 11851	14674647
0 / 6	bar	DN50	DIN 11851	14674649

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Measuring range	Pressure unit	Size process connection	Standard connection	Article
0 / 10	bar	DN25	DIN 11851	14674645
0 / 10	bar	DN32	DIN 11851	14674652
0 / 10	bar	DN40	DIN 11851	13309152
0 / 10	bar	DN50	DIN 11851	13544048
0 / 16	bar	DN25	DIN 11851	14674646
0 / 16	bar	DN40	DIN 11851	14674648
0 / 16	bar	DN50	DIN 11851	14674650

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