



WIKA Pressure gauge with hydraulic separation diaphragm Type 1382-3926 stainless steel Tri-clamp

Characteristics

Series: 990.52/990.53

Type: 1282-3906

Model: Pressure gauge with hydraulic chemical seal

Assembly arrangement: 1382 - 3926

Chemical seal type: Fig. 3926 sanitary with Tri-clamp

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: Tri-clamp

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

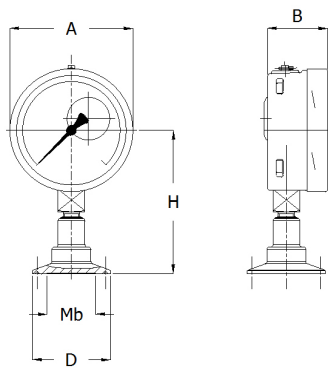
Ambient temperature: -10 / 40 °C

Application

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

Size table:

Size	Dn	A mm	D mm	B mm	H mm	Mb mm
1 1/2"	DN38	100	50.5	50	115	32
2"	DN51	100	64	50	118	40
DN25		100	50.5	50	115	25
DN40		100	50.5	50	115	32
DN50		100	64	50	118	40



Measuring range	Pressure unit	Size process connection	Nominal inner diameter	Standard connection	Article
0 / 6	bar	1 1/2"	DN38	ISO 2852	14530006
0 / 6	bar	2"	DN51	ISO 2852	14530791
0 / 6	bar	DN25		DIN 32676	14574418
0 / 6	bar	DN40		DIN 32676	14574421
0 / 6	bar	DN50		DIN 32676	14574463
0 / 10	bar	1 1/2"	DN38	ISO 2852	14530376
0 / 10	bar	2"	DN51	ISO 2852	14530792

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Measuring range	Pressure unit	Size process connection	Nominal inner diameter	Standard connection	Article
0 / 10	bar	DN25		DIN 32676	14574420
0 / 10	bar	DN40		DIN 32676	14574466
0 / 10	bar	DN50		DIN 32676	14574465
0 / 16	bar	1.1/2"	DN38	ISO 2852	14530379
0 / 16	bar	2"	DN51	ISO 2852	14530793
0 / 16	bar	DN25		DIN 32676	14574419
0 / 16	bar	DN40		DIN 32676	14574422
0 / 16	bar	DN50		DIN 32676	14574464

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