



WIKA Diaphragm pressure gauge Type: 1345 Stainless steel 316L Process connection: External thread

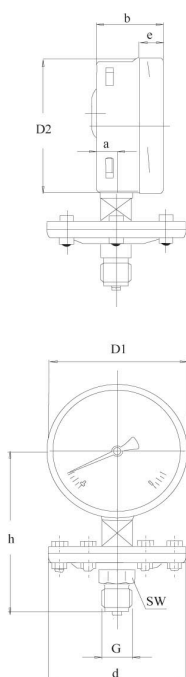
Characteristics

Type: 1345
Accuracy class: 1.6 %
Blow-out included: Yes
Process connection: External thread
Cabinet material: Stainless steel 304
Material upper flange: Stainless steel 304
Material lower flange: Stainless steel 316L

Process connection material: Stainless steel 316L
Window material: Safety glass
Material dial: Aluminium
Pressure rating flange: PN40
Ambient temperature: -20 / 60 °C
Weight: 1.3 kg

Application

- Recommended in: Chemical



Size table:

Cabinet diameter	G	a	b	d	e	D1	D2	h	SW
		mm	mm	mm	mm	mm	mm	mm	mm
R100	1/2"	16	49.5	100	18	101	99	117	22
R160	1/2"	16	49.5	160	18	161	159	147	22

Cabinet diameter mm	Measuring range	Pressure unit	Cabinet filling fluid	Size process connection	Membrane material	Protection class	Medium temperature °C	Article
100	-1 / 5	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	13447751
100	0 / 1	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	13447739
100	0 / 1.6	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812179
100	0 / 2.5	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812180
100	0 / 4	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812181
100	0 / 6	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812182
100	0 / 10	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812183
100	0 / 16	bar	None, prepared for filling	1/2" BSPP[G]	Stainless steel Inconel	IP65	-20 / 100	11812184
100	0 / 16	bar	None, prepared for filling	1/2" NPT	Stainless steel Inconel	IP54	-20 / 100	13447749

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Cabinet diameter mm	Measuring range	Pressure unit	Cabinet filling fluid	Size process connection	Membrane material	Protection class	Medium temperature °C	Article
100	0 / 25	bar	None, prepared for filling	1/2" BSPP(G)	Stainless steel Inconel	IP65	-20 / 100	11812185
160	0 / 10	bar	None, prepared for filling	1/2" BSPP(G)	Stainless steel Inconel	IP65	-20 / 100	11812186

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