



ECON® Diaphragm pressure gauge Type 1465 process connection stainless steel

Characteristics

Type: 1465
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 316Ti

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

Application

- Recommended in: Chemical

Size table:

Cabinet diameter								
R100								
R160								

Cabinet diameter mm	Measuring range	Pressure unit	Cabinet filling fluid	Size process connection	Membrane material	Protection class	Medium temperature °C	Article
100	-1 / 0.6	bar	None	1/2" BSPP[G]	Stainless steel Duratherm	IP54	-20 / 100	11090703
100	-1 / 0.6	bar	None	1/2" BSPP[G]	Stainless steel Duratherm	IP54	-20 / 100	11092346
100	-1 / 3	bar	None	1/2" BSPP[G]	Stainless steel Duratherm	IP54	-20 / 100	11917937
100	-1 / 3	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	11177549
100	-1 / 5	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11538577
100	-1 / 5	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	10060176
100	-1 / 9	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	11248470
100	-1 / 9	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11309581
100	0 / 1	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	11314802
100	0 / 1.6	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	11264140
100	0 / 2.5	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	11365937
100	0 / 4	bar	None	1/2" BSPP[G]	Stainless steel Duratherm	IP54	-20 / 100	11459409
100	0 / 4	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	10060168
100	0 / 6	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	10060169
100	0 / 6	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	12329819
100	0 / 10	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	10060170

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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 / 10	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11016763
100	0 / 16	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11460713
100	0 / 16	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	10060171
100	0 / 25	bar	Glycerin	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP65	-20 / 70	10060172
100	0 / 25	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11034880
100	0 / 40	bar	None	1/2" BSPP[G]	Stainless steel Duratherm	IP54	-20 / 100	12309114
100	0 / 40	bar	Glycerin	1/2" BSPP[G]	Stainless steel Duratherm	IP65	-20 / 70	12309115
100	0 / 40	mbar	None	1/2" BSPP[G]	Stainless steel 316Ti	IP54	-20 / 100	11011900
100	0 / 60	mbar	None	1/2" BSPP[G]	Stainless steel 316Ti	IP54	-20 / 100	11245051
100	0 / 100	mbar	None	1/2" BSPP[G]	Stainless steel 316Ti	IP54	-20 / 100	11038594
100	0 / 160	mbar	None	1/2" BSPP[G]	Stainless steel 316Ti	IP54	-20 / 100	11027281
100	0 / 250	mbar	None	1/2" BSPP[G]	Stainless steel 316Ti	IP54	-20 / 100	11038590
160	-1 / 5	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	10060173
160	0 / 10	bar	None	1/2" BSPP[G]	Steel with stainless steel 316L foil	IP54	-20 / 100	11459410

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