



ECON® Diaphragm pressure gauge Type: 1477 Stainless steel 316Ti Process connection: Flange

Characteristics

Type: 1477

Accuracy class: 1.6 %

Blow-out included: Yes

Process connection: Flange

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

Cabinet diameter mm	Measuring range	Pressure unit	Cabinet filling fluid	Size process connection	Membrane material	Protection class	Medium temperature °C	Article
100	-1 / 3	bar	None	DN25	Stainless steel Duratherm	IP54	-20 / 100	11346254
100	-1 / 5	bar	Glycerin	DN25	Steel with stainless steel 316L foil	IP65	-20 / 70	11434908
100	-1 / 9	bar	Glycerin	DN25	Steel with stainless steel 316L foil	IP65	-20 / 70	11558349
100	-1 / 9	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11418887
100	-1 / 15	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11941239
100	0 / 4	bar	None	DN25	Stainless steel Duratherm	IP54	-20 / 100	11111499
100	0 / 4	bar	Glycerin	DN25	Stainless steel Duratherm	IP65	-20 / 70	11414564
100	0 / 6	bar	Glycerin	DN25	Steel with stainless steel 316L foil	IP65	-20 / 70	11267356
100	0 / 6	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11094318
100	0 / 10	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11346255
100	0 / 10	bar	Glycerin	DN25	Steel with stainless steel 316L foil	IP65	-20 / 70	11414567
100	0 / 16	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11109357
100	0 / 25	bar	None	DN25	Steel with stainless steel 316L foil	IP54	-20 / 100	11297652

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