



ECON® Diaphragm drum pressure gauge Type 1481 bottom connection brass

Characteristics

Type: 1481

Accuracy class: 1.6 %

Pressure gauge attachment: Direct

Connection location: Below

Process connection: External thread

Cabinet material: Stainless steel 304

Characteristics [2]

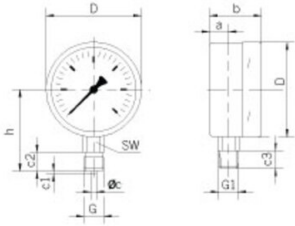
Process connection material: Stainless steel 316

Material dial: Aluminium

Protection class: IP54

Medium temperature: -20 / 60 °C

Ambient temperature: -20 / 60 °C



Cabinet diameter	D	a	b	c	c1	c2	c3	G	G1	h	SW	Weight
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
63	64	10	47	5	2	13	13	85	3.7	53	14	0.23
100	101	20	55	6	3	20	19	132	4.8	87	22	0.5
160	161	15.5	51.5	6	3	20	19	196	5.8	115	22	0.9

Cabinet diameter	Measuring range	Pressure unit	Size process connection	Window material	Article
mm					
63	-400 / 0	mbar	1/4" BSPP[G]	Glass	11232683
63	-250 / 0	mbar	1/4" BSPP[G]	Glass	11069408
63	-250 / 150	mbar	1/4" BSPP[G]	Glass	11092225
63	-160 / 0	mbar	1/4" BSPP[G]	Glass	11314233
63	-100 / 0	mbar	1/4" BSPP[G]	Glass	10059957
63	-100 / 150	mbar	1/4" BSPP[G]	Glass	11403839
63	-60 / 0	mbar	1/4" BSPP[G]	Glass	11028742
63	-40 / 0	mbar	1/4" BSPP[G]	Glass	10071081
63	-40 / 0	mbar	1/4" BSPP[G]	Glass	11092229
63	-25 / 0	mbar	1/4" BSPP[G]	Glass	11365368
63	-20 / 40	mbar	1/4" BSPP[G]	Glass	10059940
63	0 / 25	mbar	1/4" BSPP[G]	Glass	11114764
63	0 / 40	mbar	1/4" BSPP[G]	Glass	10059941
63	0 / 60	mbar	1/4" BSPP[G]	Glass	10059942
63	0 / 100	mbar	1/4" BSPP[G]	Glass	10059943
63	0 / 160	mbar	1/4" BSPP[G]	Glass	10059944
63	0 / 250	mbar	1/4" BSPP[G]	Glass	10059945
63	0 / 400	mbar	1/4" BSPP[G]	Glass	10059946
63	0 / 600	mbar	1/4" BSPP[G]	Glass	11174333
100	-400 / 0	mbar	1/2" BSPP[G]	Glass	11044741
100	-250 / 0	mbar	1/2" BSPP[G]	Glass	11101405
100	-160 / 0	mbar	1/2" BSPP[G]	Glass	11123510
100	-100 / 0	mbar	1/2" BSPP[G]	Glass	11040469
100	-100 / 150	mbar	1/2" BSPP[G]	Glass	11035531
100	-60 / 0	mbar	1/2" BSPP[G]	Glass	11024179

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Cabinet diameter mm	Measuring range	Pressure unit	Size process connection	Window material	Article
100	-40 / 0	mbar	1/2" BSPP(G)	Glass	11161598
100	-25 / 0	mbar	1/2" BSPP(G)	Glass	11172232
100	-20 / 40	mbar	1/2" BSPP(G)	Glass	11167804
100	0 / 25	mbar	1/2" BSPP(G)	Glass	10059947
100	0 / 40	mbar	1/2" BSPP(G)	Glass	10059948
100	0 / 60	mbar	1/2" BSPP(G)	Glass	10059949
100	0 / 100	mbar	1/2" BSPP(G)	Glass	10059950
100	0 / 160	mbar	1/2" BSPP(G)	Glass	10059951
100	0 / 250	mbar	1/2" BSPP(G)	Glass	10059952
100	0 / 400	mbar	1/2" BSPP(G)	Glass	10059953
100	0 / 600	mbar	1/2" BSPP(G)	Glass	10059938
160	-400 / 0	mbar	1/2" BSPP(G)	Glass	12386637
160	-100 / 0	mbar	1/2" BSPP(G)	Glass	11295972
160	-100 / 150	mbar	1/2" BSPP(G)	Glass	11884428
160	-60 / 0	mbar	1/2" BSPP(G)	Glass	10059955
160	-20 / 40	mbar	1/2" BSPP(G)	Glass	11238101
160	0 / 40	mbar	1/2" BSPP(G)	Glass	11936181
160	0 / 60	mbar	1/2" BSPP(G)	Glass	10059956
160	0 / 100	mbar	1/2" BSPP(G)	Glass	11060326
160	0 / 160	mbar	1/2" BSPP(G)	Glass	11129927
160	0 / 250	mbar	1/2" BSPP(G)	Glass	11012101
160	0 / 400	mbar	1/2" BSPP(G)	Glass	11108491
160	0 / 600	mbar	1/2" BSPP(G)	Glass	11350840

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