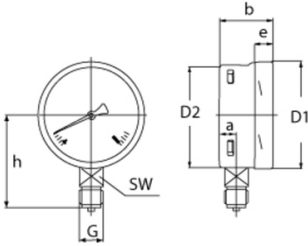




ECON® Bourdon tube pressure gauge Type 330 bottom connection brass

Characteristics

- Type:** 330
- Model:** Bourdon tube pressure gauge
- Blow-out included:** No
- Cabinet filling fluid:** None
- Pressure gauge attachment:** Direct
- Process connection:** External thread
- Process connection material:** Brass
- Protection class:** IP54
- Medium temperature:** -20 / 80 °C
- Ambient temperature:** -40 / 60 °C



Cabinet diameter	D1	D2	b	e	a	sw	h	DN
mm	mm	mm	mm	mm	mm	mm	mm	"
80	83.5	80	32	5.5	9.5	22	71	1/4
100	101	99	49.5	18	16	22	87	1/2
160	161	159	49.5*	18	16	22	118	1/2

* from 1600 bar
b = 16 mm

Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
80	-1 / 3	bar	1.6 %	Below	1/2" BSPP(G)	Stainless steel 304	Polycarbonate	Aluminium	3.9	EC00330741A-4130
80	0 / 1.6	bar	1.6 %	Below	1/2" BSPP(G)	Stainless steel 304	Polycarbonate	Aluminium	2	EC003307C1A-4130
80	0 / 6	bar	1.6 %	Below	1/2" BSPP(G)	Stainless steel 304	Polycarbonate	Aluminium	7.8	EC003307F1A-4130
80	0 / 10	bar	1.6 %	Below	1/2" BSPP(G)	Stainless steel 304	Polycarbonate	Aluminium	13	EC003307G1-A4130
100	-1 / 0	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	0	EC00330112C1110
100	-1 / 1.5	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	1.9	EC00330132C1110
100	-1 / 3	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	3.9	EC00330142C1110
100	-1 / 9	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	11	EC00330162C1110
100	-1 / 15	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	19	EC00330172C1110
100	0 / 0.6	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	0.8	EC003301A2C-1110
100	0 / 1	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	1.3	EC003301B2C1110
100	0 / 2.5	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	3	EC003301D2C-1110
100	0 / 4	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	5	EC003301E2C1110
100	0 / 6	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	7.8	EC003301F2C1110

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Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Connection location	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
100	0 / 10	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	13	EC003301G2-C1110
100	0 / 16	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	20	EC003301H2-C1110
100	0 / 25	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	32	EC003301I2C1110
100	0 / 60	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	78	EC003301K2C1110
100	0 / 100	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	130	EC003301L2C1110
160	0 / 6	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	7.8	EC003302F2-C1110
160	0 / 10	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	13	EC003302G2-C1110
160	0 / 25	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	32	EC003302I2C1110
160	0 / 40	bar	1.0 %	Below	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	52	EC003302J2C1110

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