



## ECON® Bourdon tube pressure gauge Type: 973 Lower mount Brass Wall flange

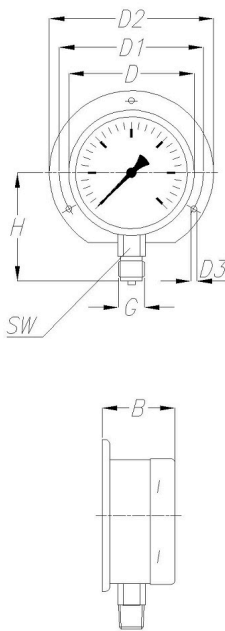
### Characteristics

**Type:** 973  
**Model:** Bourdon tube pressure gauge  
**Blow-out included:** No  
**Liquid-damped:** No  
**Fill fluid:** None  
**Pressure gauge attachment:** Wall flange  
**Connection location:** Lower mount  
**Process connection:** External thread

**Material mounting flange:** Stainless steel 304  
**Process connection material:** Brass  
**Protection class:** IP54  
**Medium temperature:** 0 / 80 °C  
**Ambient temperature:** -40 / 60 °C

### Application

- Recommended in: Utilities



### Size table:

Cabinet diameter	G	B	D	D1	D2	SW
		mm	mm	mm	mm	mm
R100	1/2"	53.5	101	116	110	22

Cabinet diameter	G	D	D1	D2	D3	B	H	SW
mm	BSPP	mm	mm	mm	mm	mm	mm	mm
R63	1/4"	63	75	85	3.6	33	28.5	14
R100	1/2"	101	116	110	4.8	53.5	87	22
R160	1/2"	161	178	132	5.8	55.5	118	22

Cabinet diameter	Measuring range	Pressure unit	Accuracy class	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure	Article
mm								bar	
100	0 / 4	bar	1.0 %	1/2" BSPP[G]	Stainless steel 304	Glass	Aluminium	5	EC009731E2C1510
100	0 / 10	bar	1.0 %	1/2" BSPP[G]	Stainless steel 304	Glass	Aluminium	13	EC009731G2C1510
100	0 / 25	bar	1.0 %	1/2" BSPP[G]	Stainless steel 304	Glass	Aluminium	32	EC009731I2C1510

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Cabinet diameter mm	Measuring range	Pressure unit	Accuracy class	Size process connection	Cabinet material	Window material	Material dial	Maximum overpressure bar	Article
100	0 / 40	bar	1.0 %	1/2" BSPP(G)	Stainless steel 304	Glass	Aluminium	52	EC009731J2C1510

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