

**± 1.0% Accuracy -Dry or Glycerine Filled
100mm Dial Size**

Suitable for Broad Range of industrial Applications

STANDARD FEATURES

- Movement :** 300 Series stainless steel
- Pointer :** Micrometer adjustable
- Case :** Polished 304 stainless steel
 - Hermetically sealed
 - Dry version is liquid fillable in field
- Window :** Safety Glass With O-Ring Seal
- Connection Location :** 1/4 NPT Lower (Bottom)



CATALOG NUMBERS

Dial Size	100mm (4")
Connection Location	Bottom
Connection NPT	1/4
Range (psi/bar/kPa)	
30"/0/vac. and -1/0 bar (-100/0 kPa)	W-BY14Y VC 4LW LJLMTG
30"/0/30 psi and -1/0/2 bar (-100/0/200 kPa)	W-BY14Y CB 4LW LJLMTG
30"/0/60 psi and -1/0/4 bar (-100/0/400 kPa)	W-BY14Y CC 4LW LJLMTG
30"/0/150 psi and -1/0/10 bar (-100/0/1000 kPa)	W-BY14Y CE 4LW LJLMTG
30"/0/300 psi and -1/0/21 bar (-100/0/2100 kPa)	W-BY14Y CF 4LW LJLMTG
0-15 psi and 0/1 bar (100 kPa)	W-BY14Y PC 4LW LJLMTG
0-30 psi and 0/2 bar (200 kPa)	W-BY14Y PD 4LW LJLMTG
0-60 psi and 0/4 bar (400 kPa)	W-BY14Y PE 4LW LJLMTG
0-100 psi and 0/7 bar (680 kPa)	W-BY14Y PF 4LW LJLMTG
0-160 psi and 0/11 bar (1100 kPa)	W-BY14Y PG 4LW LJLMTG
0-200 psi and 0/14 bar (1360 kPa)	W-BY14Y PH 4LW LJLMTG
0-300 psi and 0/21 bar (2000 kPa)	W-BY14Y PJ 4LW LJLMTG
0-600 psi and 0/42 bar (4200 kPa)	W-BY14Y PM 4LW LJLMTG
0-1000 psi and 0/70 bar (7000 kPa)	W-BY14Y PP 4LW LJLMTG
0-2000 psi and 0/140 bar (14,000 kPa)	W-BY14Y PS 4LW LJLMTG
0-3000 psi and 0/210 bar (21,000 kPa)	W-BY14Y PT 4LW LJLMTG
0-5000 psi and 0/350 bar (35,000 kPa)	W-BY14Y PV 4LW LJLMTG
0/10,000 psi and 0/700 bar (70,000 kPa)	W-BY14Y PY 4LW LJLMTG

GAUGE DIMENSIONS BY14Y

Lower Connection Gauge Size Type		A	B	C	D-1/4	E	F
100 mm	BY14Y	Inch 4.15	1.55	3.14	0.46	0.29	3.68
		mm 105	40	80	12	7	98

