



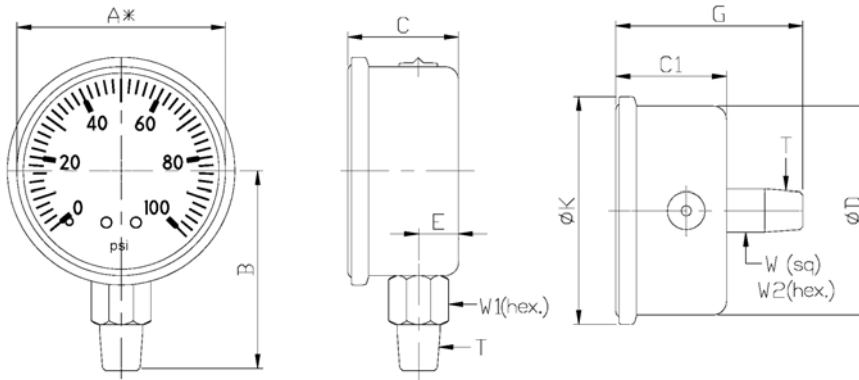
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Liquid Filled General Purpose Pressure Gauge

Model 411

Case and bezel material: 304 stainless steel, liquid filled with vent plug
Connection: Copper alloy
Bourdon tube material: Copper alloy
Working temperature: Ambient = -20~60° C, Process = +70° C
Dial: Black print (kPa) red print (PSI) on white background
Ranges: -100~0 kPa to dual scale 0~40000 kPa/PSI
Connection: 1/4" BSPT for 63 mm, 3/8" BSPT for 100 mm
Surge Protection: Available on request
Window: Polycarbonate
Movement: Copper alloy
Pointer: Aluminium black finish
Accuracy: +/- 2.5% of full scale



Dimensions in mm

	A*	B	C	C1	D	E	G	K	T	W1	W2
63	62.2	54.5	30.0	30.5	60.8	10.0	58.8	68.8	1/4" BSPT	14.0	14.0
100	96.5	78.5	32.0	34.3	98.7	9.8	73.0	104.0	3/8" BSPT	22.0	21.0

Range (in kPa)	63mm diameter		100mm diameter		Accessories
	Lower Mount P/N	Centre Back Mount P/N	Lower Mount P/N	Centre Back Mount P/N	
-100-0	1613850	1615050			63mm panel mount kit P/N: 1615950
-100/+150			1618525		
-100/+1000			1618527		
-100/+1500					63mm front flange P/N: 1615952
0-100	1613900	1615100			
0-250	1613950	1615150	1618530		
0-400	1614000		1618540		Restrictor 0.46mm P/N: 1619915
0-600	1614050	1615250			
0-800	1614100	1615300	1618560		
0-1000	1614150	1615350	1618570		Restrictor 0.25mm P/N: 1619916
0-1600	1614200	1615400 *	1618580	1618690 **	
0-2500	1614250	1615450	1618590		
0-4000	1614300	1615500	1618600		63mm rubber boot P/N: 1619919
0-6000	1614325	1615550			
0-8000	1614350	1615600			
0-10000	1614400				
0-16000	1614450	1615650			
0-25000	1614520	1615700	* = Available with U-Bracket P/N 1615402		
0-40000	1614580	1615930	** = Liquid fillable		
0-55000		1615945			
Weight gms	225	260	515	335	

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