

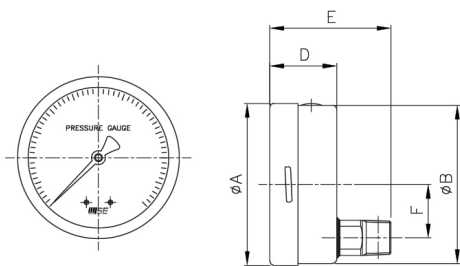


100mm LBM Stainless Steel Pressure Gauge

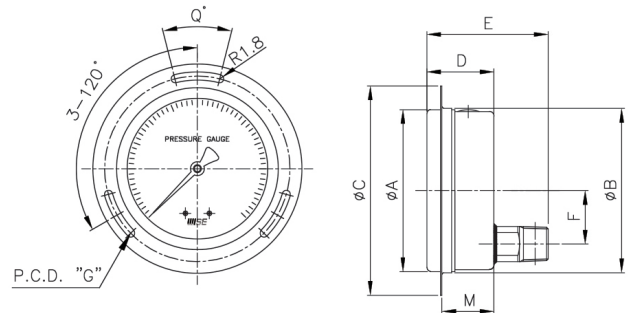
Case and bezel material:	304 Stainless Steel Liquid Fillable
Connection:	316 Stainless Steel
Bourdon tube material:	316 Stainless Steel
Working temperature:	Ambient = -40~60°C, Process = +200°C
Dial:	Aluminium, Black Print on White Background
Ranges:	-100~0 kPa to 0~160,000 kPa
Connection:	1/4" NPT Lower Back Mount & Front Flange
Window:	Laminated Safety Glass
Blowout Protection:	Rubber Disc on the Back
Surge Protection:	Internal Restrictor
Over Range Protection:	130% of Full Scale
Movement:	304 Stainless Steel
Pointer:	Micro-Adjustable
Accuracy:	1.0% of Full Scale
Protection Rating:	IP65



Code G



Code N



Dimensions in mm

Type	Available Code	A	B	C	D	E	F	G	M	Q
P 252 100mm Dial	G*	101.3	99		50	83	29			
	N*	101.3	103.1	131	50	83	29	116	45	28

Range (in kPa)	Lower Back Mount Code N *	Range (in kPa)	Lower Back Mount Code N *	Accessories
-100-0	2701300	0-2500	2701324	Front Flange included P/N: 2701998
-100/+150	2701305	0-4000	2701326	
-100/+300	On request	0-6000	2701328	Glycerine Filling P/N: 2701999
-100/+500	On request	0-8000	2701330	
-100/+900	On request	0-10000	2701332 +	Polycarbonate Lens P/N: 2701992
-100/+1500	On request	0-16000	2701334	
0-100	2701310	0-25000	2701336	Adjustable Restrictor 1/4" NPT M & F P/N: 2911133
0-160	2701312	0-40000	2701340	
0-250	2701314	0-60000	On request	Standard Bezel Fitted (removal of front flange) P/N: 2701977
0-400	2701316	0-80000	On request	
0-600	2701317 **	0-100000	On request	
0-800	2701318	0-160000	On request	Maximum Pointer P/N: 2701980
0-1000	2701320	0-3000 PSI	2701335	
0-1600	2701322	0-5800 PSI (BAR)	2701341RB **	+ = Code G ** = 1/2" BSPP
Weight gms	560	Add 320 gms for glycerine filling		

Revision: 0120

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