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#### **APPLICATION**

Suitable for water, steam, oil and gases.

#### **SPECIFICATION - STAINLESS STEEL**

4 inch (100mm), 6 inch (150mm)
+/- 1.0% of Full Scale
1/2 inch BSPT Thread Bottom Entry
Aluminium alloy, black graduations
and figures on white background
Dual Scale in P.S.I and Bar
0 to 10 Bar, 20 Bar and 40 Bar, others range on request
Up to 200°C

### **SPECIFICATION - GENERAL**

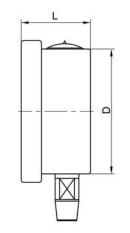
Dial Size	4 inch (100mm), 6 inch (150mm),			
Didi Gize	8 inch (200mm), 10 inch (250mm)			
Accuracy	+/- 1.6% of Full Scale			
End Connection	3/8 inch BSPT Bottom Entry for 4 inch and 6 inch Dial			
	1/2 inch BSPT, 8 inch and 10 inch Dial			
Dial	Aluminium alloy, black graduations			
	and figures on white background			
Scale Unit	Dual Scale in P.S.I and Bar			
Measuring Range	0 to 5 Bar, 7 Bar, 10 Bar, 15 Bar, 20 Bar, 30 Bar, 40 Bar			
measuring nunge	and 50 Bar, others range upon request			
Working Temperature	Up to 80 °C			

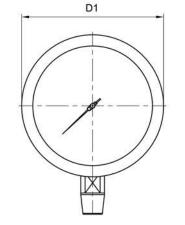
## MATERIALS

PARTS	FIG. 7PG6	FIG. 7PG
1. Casing and Bezel	Stainless Steel AISI 304	Steel with Black Painted
2. Bourdon Tube	Stainless Steel AISI 316	Brass or Phosphor Bronze
3. Movement	Stainless Steel AISI 304	Brass
4. Connection	Stainless Steel AISI 304	Brass
5. Window	Glass	Brass

## **DIMENSIONS (mm)**

Dial Size	D	D1	L	
100 mm	90	100	38	
150 mm	140	150	46	
200 mm	188	200	46	
250 mm	235	250	48	
*The specifications are subject to change without further notice				











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