

Differential Pr. Gauges-Magnehelic Type

MODEL : DPG-M

Features

- Magnet-Viton Diaphragm type construction
- Static pressure 35 bar & 100 bar
- Body block - SS / AL.
- Screwed connection
- Accuracy $\pm 2\%$ FSD (Ascending)
- Glycerine filled case as an option
- Unit of measurement - Kg / cm², bar, mmWC
- IP-67 Protection



Specifications

Dial	4" / 6" Nominal
Case & Bezel	SS 304 weatherproof to IP-67 (IS:13947 Part 1)
Sensing	Diaphragm in Vitom
Body Material	Aluminium / SS304 /SS316
Magnet	Ceramic
Spring	SS316
Connection	1/4" NPT (F) as standard (other on request)
Range	As customer requires (Minimum 0 to 100 mm WC)
Static Pressure	35 bar & 100 bar
Accuracy	$\pm 2\%$ FSD (on Ascending Side)
Blow out disc	Provided (top of the case)
Temperature suitability	(-) 20°C to 80°C

Ordering Information

MODEL : DPG-M



MOUNTING
 L Local (Direct) Mounting
 P Panel Mounting

DIAL
 10 - 100 mm
 15 - 150 mm

CASE
 S4 SS304

DIAPHRAGM
 V Viton

MOVEMENT
 A SS304
 B SS316

CONNECTION			
SIZE	TYPE	MALE / FEMALE	METRIC THREADS
6 1/4"	NT NPT	M Male	18 M - M 18 x 1.5
10 3/8"	BP BSP	F Female	20 M - M 20 x 1.5
15 1/2"	BT BSPT		24 M - M 24 x 1.5
20 3/4"	PF PF		27 M - M 27 x 2
25 1"	GS Gas		33 M - M 33 x 2
32 1.1/4"	NS NPSM		XX - Any other
40 1.1/2"			

OPTION
 CE CE Certificate
 D Dual Scale
 L Nil
 P 2" Pipe Mounting Bracket
 X Accessory - Refer
 Catalogue ACC

STATIC PRESSURE
 Please Specify

UNIT
 A kg/cm2 (g)
 B Bar (g)
 C Psig
 D KPa
 E mmHg

RANGE
 Please Specify

The recommendations made in this catalogue are to be used as intended guide. No guarantee of material can be undertaken since other factors may affect the performance. We reserve the right to change the specifications mentioned in this catalogue without any notice as improvements & development is a continuous process. Responsibility of typographical errors is specifically disclaimed.