SELECT MODEL

DGC 320 1 Series

2 Type Gauge

GS Gauge + Switch(std.)

Brass 3 Body material Α Aluminum(std.) В S

SS-316

4 Dial size 2.0 2.0" (50 mm)(std.) 2.5 2.5" (63 mm)

Connection 8N 1/8" NPT(F) (Std.)

6 Porting 2 Rear / Back 3 Bottom (std.)

7 Case SS 304 (Std.) Engineering polymer(2.5" only)

8 Window Glass (Std.) Toughened glass

Safety glass 9 Seals/Diaphragm B Buna-N (Std.) **EPDM**

Viton

10 Switch Select option & Specifications

SPST Specifications (AC/DC max)

1 Standard	2	3	4 60VA 240V						
10 VA	40 VA	100 VA							
100 V	230 V	300 V							
0.5 Amp	1 Amp	1 Amp	3 Amp						
Factory set fixed									

5 One SPDT, with a DIN plug

One SPST, with a DIN plug Two SPSTs, with a DIN plug

Acrylic

0 None

SPDT Specifications (AC/DC max)

	1 Standard	2	3	-					
	3 VA	5 VA	5 VA	-					
	30 V	125 V	175 V	-					
0.3 Amp									
	Factory set fixed								

11 Range

Standard ranges:

320 DGC

Kg/cm ²	0.075	0.25	-	0.5	0.75	1	-	1.6	2	2.5	3	-	4
bar	0.075	0.25	-	0.5	0.75	1	-	1.6	2	2.5	3	-	4
mbar	75	250		-	750	-	-	-	-	-	-	-	-
psi	1	-	5	8	-	15	20	25	30	-	40	50	60
kPa	-	25	-	50	75	100	-	160	200	250	300	-	400

+

Advantages :

Instrument automatically resets after line surges and cold start.

This eliminates balancing of differential pressure instrument after such events.

12 Options

None

Customer Logo

Filter mesh in (+) connection

Ordering code sequence

Before creating ordering code, please refer model wise notes above.

