SELECT MODEL

1 Series **320 DGC**

2 Type G Gauge Switch

Gauge + Switch GS

3 Body material Aluminum SS-316

В **Brass**

4 Dial size 2.0 2.0" (50mm)

2.5 2.5" (63 mm)

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

6 Porting 2 Rear / Back **Bottom** 3

S4 SS 304 (Std.) S6 SS 316 7 Case

EP Engineering polymer (available in 2.5" only)

8 Window F Acrylic

Glass (Std.) Toughened glass T Safety glass

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

Viton

10 Switch Select option & Specifications

| 0 | None | |
|---|----------------------------|--|
| 1 | One SPST, with a DIN plug | |
| 3 | Two SPSTs, with a DIN plug | |

Example: Switch selection 11 is 1 SPST with DIN plug with switch specifications 10VA, 100V, 0.5Amp

One SPDT, with a DIN plug



HIRLEKAR PRECISION

Advantages:

Instrument automatically resets after line surges and cold start. This eliminates balancing of differential pressure instrument after such events.

- · Color band standard.
- For SS 316 case, please contact factory (MOQ applies).
- Switch adjustment range between 30-100% of full scale deflection (FSD). For specific details, please contact factory.

SPST Specifications (AC/DC max)

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

SPDT Specifications (AC/DC max)

| 1 Standard | 2 | - | | | | | | |
|-------------------|----------|----------|---|--|--|--|--|--|
| 3 VA | 5 VA | 5 VA | | | | | | |
| 30 V | 125 V | 175 V | - | | | | | |
| 0.3 Amp | 0.25 Amp | 0.25 Amp | - | | | | | |
| Factory set fixed | | | | | | | | |

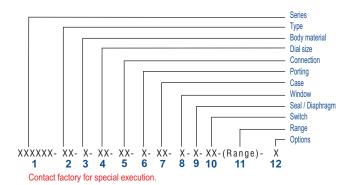
11 Range Standard ranges: (Other ranges & units on request)

| 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 |

12 Options

- 0 None
- Glycerine'
- A C E Customer Logo
- Color band (Standard. Please include this in product code)
- Filter mesh in (+) connection

Ordering code sequence



^{*} Affects accuracy