

1 Series **D200 DPG** 2 Type Gauge

Gauge + Switch GS

SS-316 3 Body material Aluminum

В **Brass** 

4 Dial size 2.5" (63 mm) 2.5

**5 Connection** 1/4" NPT (F) (Std.) 1/4" BSP(F)

Special connection sizes using adaptor 77

6 Porting In-line

Bottom (Std.)

7 Case SS 304 (Std.)

S6 SS 316

L

8 Window Glass (Std.) Acrylic Toughened glass Safety glass

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

Viton

#### Advantages:

Instrument automatically resets after line surges and cold start.

This eliminates balancing of differential pressure instrument after such events.

HIRLEKAR PRECISION

- For SS 316 case, please contact factory (MOQ applies).
- Liquid filling + Follower pointer available.
- Switch adjustment range between 20-100% of full scale deflection (FSD). For specific details, please contact factory.

#### 10 Switch

### Select option & Specifications

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

#### SPST Specifications (AC/DC max)

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

## One SPDT, with a DIN plug †

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

### SPDT Specifications (AC/DC max)

1 Standard	2	3	4		
3 VA	5 VA	5 VA	60 VA		
30 V	125 V	175 V	400 V		
0.3 Amp	0.25 Amp	0.25 Amp	1 Amp		
Adjustable	Adjustable	Adjustable	Factory Set		

#### 11 Range

# Standard ranges: (Other ranges & units on request)

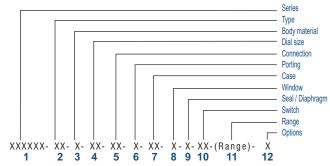
Kg/cm <sup>2</sup>	0.5	0.75	1	1	1.6	2	2.5	3	3.5	4	5	-	6	7	9	10
bar	0.5	0.75	1	ı	1.6	2	2.5	3	3.5	4	5	-	6	7	9	10
mbar	500	750	1000	-	-	-	-	-	-	-	-	-	-	-	-	-
psi																
kPa	8	-	15	20	25	30	-	40	50	60	-	80	-	100	-	-

+

## 12 Options

- 0 None
- Α Glycerine\*
- В Red follower pointer on acrylic window \*
- C Customer Logo
- D Dual scale
- Colour band
- Filter mesh in (+) connection
- S Silicone oil\*
- Oxygen service (Contact factory)

## Ordering code sequence



Contact factory for special execution

<sup>†</sup> DIN plug mounted on the top.

<sup>\*</sup> Affects accuracy