SELECT MODEL

1 Series **200 DGR**

2 Type Gauge Switch

Gauge + Switch GS

3 Body material Aluminum S SS-316

В **Brass** M Monel

4 Dial size 2.5" (63 mm) 4.5 4.5" (115 mm) 3.5" (80 mm) 6.0 6.0" (150 mm) 3.5

4.0 4.0" (100 mm)

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

ZZ Special connection sizes using adaptor

In-line (Std.) Inline & bottom 6 Porting

2 Rear / Back 3 Bottom

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

> SS 304 flange F4

EP Engineering polymer (available in 2.5", 4.5", 6.0" only)

EPDM

Bayonet (available in 4.0" safety glass only)

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

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

10 Switch Select option & specifications

0	None
	One SPST, with a DIN plug †
2	One SPST, with a terminal strip
2A	One SPST, with built in relay
3	Two SPSTs, with a DIN plug †
4	Two SPSTs, with a terminal strip

5	One SPDT, with a DIN plug †
6	One SPDT, with a terminal strip
7	Two SPDTs, with two DIN plugs
8	Two SPDTs, with a terminal strip
	· ·

Example: Switch selection 21 is 1 SPST with terminal strip with switch specifications 10VA, 100V, 0.5Amp

† DIN plug mounted on the top.

SPST Specifications (AC/DC max)

HIRLEKAR PRECISION

Instrument automatically resets after line surges and cold start.

• For SS 316 case, please contact factory (MOQ applies).

· Mounting bracket: Aluminum (Standard); SS (Optional)

• Liquid filling + Follower pointer available.

specific details, please contact factory.

This eliminates balancing of differential pressure instrument after such events.

• Switch adjustment range between 30-100% of full scale deflection (FSD). For

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		

SPDT Specifications (AC/DC max)

Advantages :

· Top vent not available.

1 Standard	2	3		
3 VA	5 VA	5 VA		
30 V	125 V	175 V		
0.3 Amp	0.25 Amp	0.25 Amp		
Adjustable	Adjustable	Adjustable		

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

Kg/cm ²	0.25	-	0.5	0.75	1	•	2	2.5	1	4	7
bar	0.25	-	0.5	0.75	1	ı	2	2.5	1	4	7
mbar	250	-	-	750	-	-	-	-	-	-	-
psi	-	5	7	-	15	25	30	-	40	60	100
kPa	25	-	50	75	100	-	200	250	-	400	700

+

12 Options

0 None

Glycerine3

Red follower pointer on acrylic window *

Customer Logo C

Dual scale

Colour band

Filter mesh in (+) connection

Н Descending calibration (long delivery time)

NACE N

Silicone oil*

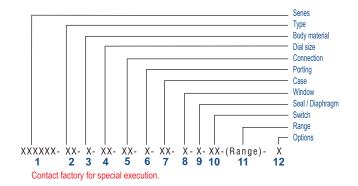
Oxygen service (Contact factory)

2" horizontal pipe mounting bracket M1

Surface mounting bracket

М3 2" vertical pipe mounting bracket

Ordering code sequence



^{*} Affects accuracy