SELECT MODEL

1 Series	300 DGC						
2 Type	G Gauge	S	Switch				

GS Gauge + Switch

3 Body material Aluminum S SS-316 В **Brass** M Monel

4 Dial size 2.0 2.0" (50mm) 4.0 4.0" (100mm) 2.5 2.5" (63 mm) 4.5 4.5" (115 mm) 3.5 3.5" (80 mm) 6.0 6.0" (150 mm)

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

> ZZ Special connection sizes using adaptor

In-line (Std.) In-line & vent 6 Porting 2 Rear / Back In-line & bottom

3 Bottom vent & in-line **Bottom** 4 Bottom & vent 8 In-line & back

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

F4 SS 304 flange

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

BF Bayonet (available in 4.0" safety glass only)

8 Window Glass (Std.) Acrylic Toughened glass Safety glass В Е **EPDM** 9 Seals/Diaphragm Buna-N (Std.)

Viton

SPST Specifications (AC/DC max)

Advantages :

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)

· Up to 1% accuracy available on request.

· Top vent not available with switch option.

· 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)

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

10 Switch

Select option & specifications

1	0	None
	1	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

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

None

Glycerine*

Red follower pointer on acrylic window ' B C D

Customer Logo

Dual scale

Ε Colour band

Filter mesh in (+) connection

Reverse Port**

Descending calibration (long delivery time)

Ν NACE

Silicone oil* S

Oxygen service (Contact factory)

2" horizontal pipe mounting bracket

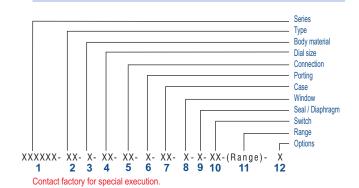
M2 Surface mounting bracket

2" vertical pipe mounting bracket Metallic switch cover with tamper proof plastic plugs ***

** Pointer moves from right to left

*** Minimum order quantity applies

Ordering code sequence



[†] DIN plug mounted on the top.

^{*} Affects accuracy