

SELECT MODEL

1 Series	370 DGC	
2 Type	G Gauge	GS Gauge+Switch
	GM Gauge+Manifold	
	GSM Gauge+Switch+Manifold	
	GMP Gauge+Manifold+Pressure Gauge	
	GSMP Gauge+Manifold+Pressure Gauge+Switch	
3 Body material	A Aluminum	S SS-316
	B Brass	
4 Dial size	4.0 4.0" (100mm)	6.0 6.0" (150 mm)
	4.5 4.5" (115 mm)	
5 Connection	4N 1/4" NPT (F)	4B 1/4" BSP (F) (Std.)
	ZZ Special connection sizes using adaptor	
6 Porting	1 In-line	6 In-line & bottom
	2 Rear / Back	7 Bottom vent & in-line
	3 Bottom (Std)	8 In-line & back
	4 Bottom & vent	9 Top / Vent
	5 In-line & vent	
7 Case	S4 SS 304 (Std.) (6" only)	S6 SS 316 (6" only)
	EP Engineering polymer (available in 4.5", 6" only)	
	BF Bayonet (available in 4" and 6" safety glass only)	
8 Window	F Glass (Std.)	A Acrylic
	T Toughened glass	L Safety glass
9 Seals/Diaphragm	B Buna-N	
	V Viton (Std)	

Advantages :

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

Notes

- Up to 1.6% accuracy available on request.
- 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.
- Mounting bracket: Aluminum (Standard) ; SS (Optional)
- For exact position of DIN plug, please contact factory
- Please send details of pressure gauge separately to the following email: sales@hirlekarprecision.com

10 Switch

Select option & specifications

0	None
1	One SPST, with a DIN plug
2	One SPST, with a terminal strip
3	Two SPSTs, with a DIN plug
4	Two SPSTs, with a terminal strip

+

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

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

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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

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)

mmWC	750	1000	1200	1500	2000	2500	3000	4000	5000	6000	7500	10000	12000	15000	20000	25000	30000	40000	50000
mbar	75	100	125	160	200	250	320	400	500	600	750	1000	1250	1600	2000	2500	3200	4000	5000

12 Options

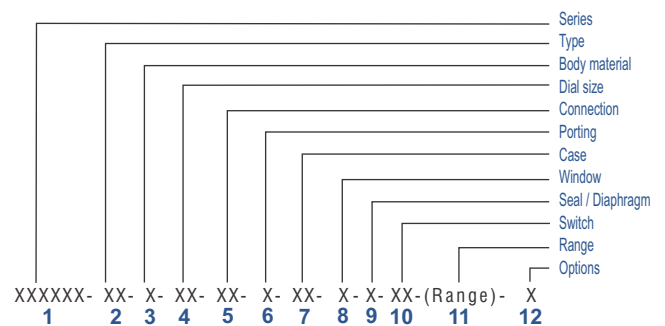
0	None
A	Glycerine*
B	Red follower pointer on acrylic window *
C	Customer Logo
D	Dual scale
E	Color band
F	Filter mesh in (+) connection
H	Descending calibration (long delivery time)
N	NACE
S	Silicone oil*
I	Oxygen service (Contact factory)
M1	2" horizontal pipe mounting bracket
M2	Surface mounting bracket
M3	2" vertical pipe mounting bracket
Q	Metallic switch cover with tamper proof plastic plugs ***

* Affects accuracy

** Pointer moves from right to left

*** Minimum order quantity applies

Ordering code sequence



Contact factory for special execution.