

SELECT MODEL

1 Series	EX 400DGC			
2 Type	GS Gauge + Switch	S	Switch	
3 Body material	A Aluminum	B	Brass	
	S SS-316			
4 Dial size	2.5	2.5" (63 mm)	4.5	4.5" (115 mm)
	3.5	3.5" (80 mm)	6.0	6.0" (150 mm)
	4.0	4.0" (100 mm)		
5 Connection	4N 1/4" NPT (F) (Std.)	4B 1/4" BSP (F)		
	ZZ Special connection sizes using adaptor			
6 Porting	3 Bottom (Right side)	2	Back	
7 Case	S4 SS 304 (Std.)	S6	SS 316	
	F4 SS 304 flange			
	EP Engineering polymer (available in 2.5", 4.5", 6" only)			
8 Window	F Glass (Std.)	A	Acrylic	
	T Toughened glass	L	Safety glass	
9 Seals/Diaphragm	B Buna-N (Std.)	E	EPDM	
	V Viton			
10 Switch	Select option & Specifications			

Advantages :

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

Notes

- Both enclosures have provision for surface mounting.
- For SS 316 case, please contact factory (MOQ applies).
- Liquid filling + Follower pointer available.
- Switch adjustment range between 40-100% of full scale deflection (FSD). For specific details, please contact factory.
- Minimum Order Quantity (MOQ) applies for 6.0" (150mm) dial.
- For electrical connection details, please refer to the datasheet.
- Mounting bracket: Aluminum (Standard) ; SS (Optional)

0	None
2	One SPST, with a terminal strip
4	Two SPSTs, with a terminal strip

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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

6	One SPDT, with a terminal strip
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

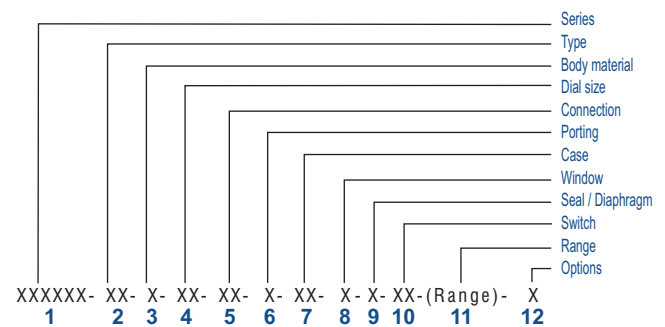
11 Range
Standard ranges : (Other ranges & units on request)

mm H2O	-	100	125	250	600
In. H2O	-	4	5	10	25
mbar	-	5	-	25	60
kPa	-	-	1.25	2.5	6

12 Options

0	None
A	Glycerine *
B	Red follower pointer on acrylic window *
C	Customer Logo
D	Dual scale
E	Colour 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
M3	2" vertical pipe mounting bracket

* Affects accuracy

Ordering code sequence


Contact factory for special execution.