

SELECT MODEL

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

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)

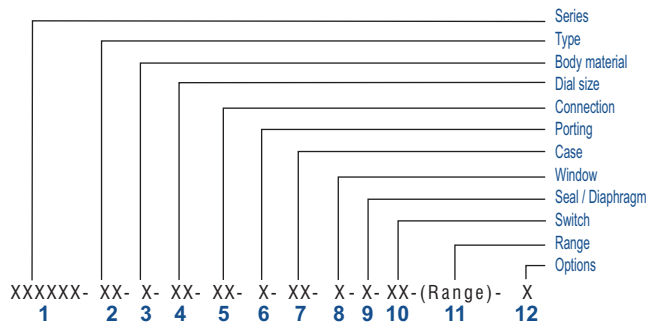
mm H2O	-	100	125	250	600
In. H2O	-	4	5	10	25
mbar	-	5	-	25	60
kPa	-	-	1.25	2.5	6

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.