

SELECT MODEL

1 Series	600 DGC	
2 Type	G Gauge GS Gauge + Switch	S Switch
3 Body material	P Engineering Polymer	
4 Dial size	3.5 3.5" (80 mm) 4.0 4.0" (100 mm) 4.4 4.4" (112 mm) (Std.)	4.5 4.5" (115 mm) 6.0 6.0" (150 mm)
5 Connection	8N 1/8" NPT (F)	
6 Porting	1 In-line 2 Back	
7 Case	S4 SS 304 (Std.) F4 SS 304 flange EP Engineering polymer (available in 4.5", 6.0" only)	
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**
- Longer lead time for non-standard dial sizes and flange case
 - For SS 316 case, please contact factory (MOQ applies).
 - Liquid filling + Follower pointer available.
 - Switch adjustment range between 20-80% of full scale deflection (FSD).
Switches mounted at the back. For specific details, please contact factory.
 - Mounting bracket: Aluminum (Standard) ; SS (Optional)

0	None
1	One SPST, with a DIN plug
3	Two SPSTs, with a DIN plug

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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

5	One SPDT, with a DIN plug
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Example: Switch selection 31 is 2 SPSTs with DIN plug with switch specifications 10VA, 100V, 0.5Amp

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SPDT Specifications (AC/DC max)		
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)

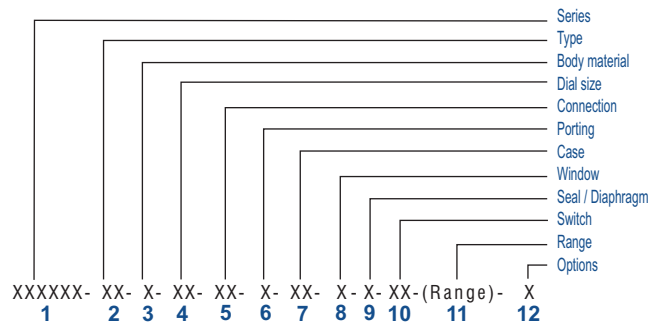
mmH2O	25	50	75	100	125	150	200	250	375	500	750	1000	1250
InH2O	1	2	3	4	5	6	8	10	15	-	-	-	-
mbar	2.5	5.0	7.5	10	12.5	15	20	25	37.5	50	75	100	125
Pa	250	500	750	-	-	-	-	-	-	-	-	-	-

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)
- S Silicone oil*
- M1 2" horizontal pipe mounting bracket
- M2 Surface mounting bracket
- M3 2" vertical pipe mounting bracket

* Affects accuracy

Ordering code sequence



Contact factory for special execution.