

**SELECT MODEL**

- 1 Series** **DX 20**
- 2 Type** G Gauge  
GS Gauge + Switch
- 3 Body material** S SS-316 enclosed in polymer casing
- 4 Dial size** 2.5 2.5" (63 mm)  
3.5 3.5" (80 mm)  
4.0 4.0" (100mm)
- 5 Connection** 4B 1/4" BSP(F) (Std.) 4N 1/4" NPT (F)  
ZZ Special connection sizes using adaptor
- 6 Porting** 1 In-line
- 7 Case** S4 SS 304 (Std.) S6 SS 316  
F4 SS 304 flange  
EP Engineering polymer (available in 2.5" only)
- 8 Window** F Glass (Std.) A Acrylic  
T Toughened glass 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**

- For following certificates, please contact factory: Accuracy and class, pressure test, material test and certificate of conformance.
- Location of DIN plug: at top / back / LP side / 1 on LP, 1 on top.
- For SS 316 case, please contact factory (MOQ applies).
- Liquid filling + Follower pointer available.
- Switch adjustment range between 35-100% of full scale deflection (FSD). 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 DIN plug

+

5	One SPDT, with a DIN plug
7	Two SPDTs, with DIN plug

+

**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

**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

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

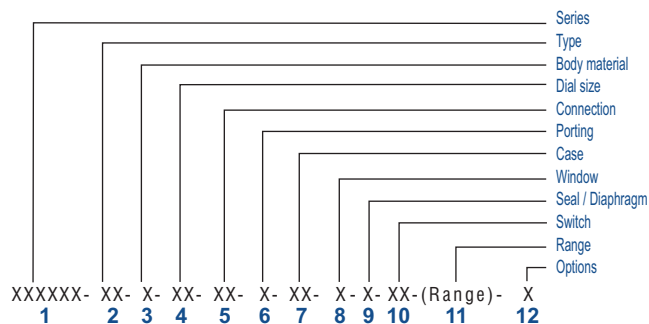
bar	0.16	0.2	0.25	0.40	.6	1.0	1.6	2.0
psi	2.4	3.0	3.5	6.0	9.0	15	24	30

**12 Options**

- 0 None  
A Glycerine\*  
B Red follower pointer on acrylic window \*  
C Customer Logo  
E Colour band (Available in single scale only)  
D Dual Scale  
F Filter mesh in (+) connection  
G Reverse Port\*\*  
S Silicone oil\*  
M1 2" horizontal pipe mounting bracket  
M2 Surface mounting bracket  
M3 2" vertical pipe mounting bracket  
M4 Engineering polymer mounting bracket

\* Affects accuracy

\*\* Pointer moves from right to left

**Ordering code sequence**


Contact factory for special execution.