

## SELECT MODEL

<b>1 Series</b>	<b>DX 20</b>
<b>2 Type</b>	G Gauge GS Gauge + Switch
<b>3 Body material</b>	S SS-316 enclosed in polymer casing
<b>4 Dial size</b>	2.5 2.5" (63 mm) 3.5 3.5" (80 mm) 4.0 4.0" (100mm)
<b>5 Connection</b>	4B 1/4" BSP(F) (Std.)      4N 1/4" NPT (F) ZZ Special connection sizes using adaptor
<b>6 Porting</b>	1 In-line
<b>7 Case</b>	S4 SS 304 (Std.)      S6 SS 316 F4 SS 304 flange EP Engineering polymer (available in 2.5" only)
<b>8 Window</b>	F Glass (Std.)      A Acrylic T Toughened glass      L Safety glass
<b>9 Seals/Diaphragm</b>	B Buna-N (Std.)      V Viton E EPDM

## 10 Switch

Select option & Specifications

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

+

## 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)

## 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

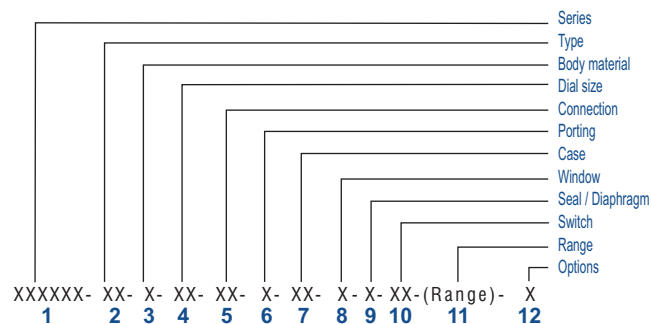
## 12 Options

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.