SELECT MODEL

5 Connection

8 Window

9 Seals/Diaphragm B

1 Series **DX 10**

2 Type Gauge

Gauge + Switch GS

3 Body material SS-316 enclosed in polymer casing

4 Dial size 2.5" (63 mm) 3.5" (80 mm) 3.5

4.0" (100mm) 4.0

4B 1/4" BSP(F) (Std.) 4N 1/4" NPT (F) Special connection sizes using adaptor

6 Porting In-line

7 Case \$4 SS 304 (Std.)

S6 SS 316 SS 304 flange

FP

Engineering polymer (available in 2.5" only) Bayonet (available in 4.0" safety glass only)

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Viton

Glass (Std.) Acrylic

Toughened glass Τ Safety glass Buna-N (Std.)

10 Switch Select option & Specifications

> None One SPST, with a DIN plug Two SPSTs with DIN plug

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

Example: Switch selection 11 is 1 SPST with DIN plug with switch specifications 10VA, 100V, 0.5Amp

HIRLEKAR PRECISION

Advantages :

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

- For following certificates, please contact factory: Accuracy and class, pressure test, material test and certificate of conformance.
- For DIN at back, top, LP side and other options contact factory.
- Standard max. working pressure is 100bar. 250bar and 400bar optional.
- For SS 316 case, please contact factory (MOQ applies).
- Liquid filling + Follower pointer available.
- Switch adjustment range between 20-100% 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											
psi	3.5	6.0	9.0	15	24	30	36	45	60	90	140

12 Options

250 Max. working pressure 250bar

Max. working pressure 400bar 400 Glycerine³

Red follower pointer on acrylic window *

Customer Logo

Dual scale

Colour band (Available in single scale only)

Filter mesh in (+) connection

G Reverse Port*

Silicone oil*

M1 2" horizontal pipe mounting bracket

M2 Surface mounting bracket

M3 2" vertical pipe mounting bracket

Engineering polymer mounting bracket

* Affects accuracy

** Pointer moves from right to left

Ordering code sequence

