



DX 20

Δ**P Range:** 0 to 0.16 upto 2 bar 0 to 2.4 upto 30 psi

COMBINATIONS

Gauge



Gauge+switch (With a DIN plug on top)



Gauge+switch (with 2 DIN plugs)



MOUNTING BRACKETS

Specifications

Accuracy ±5% of FSD (Ascending)

Migration No migration; Zero leakage from high to low port

Range 0-0.16 to 0-2 bar. bar/psi dual scale

First marking on the scale 15% of FSD

Sensing element Diaphragm

Wetted parts SS316 body, SS 302 spring, diaphragm & ceramic magnet

Case material & dial size Stainless steel (SS 304): 2.5", 3.5", 4"

Engineering polymer: 2.5"

Mounting Direct, 2" pipe & surface mounting

Maximum working pressure 100 bar.

Maximum process temperature 0 to 80°C (32 to 175°F)

Enclosure Engineering Polymer
Diaphragm Buna-N, Viton, EPDM

Window Float glass (Std.), toughened glass, acrylic & safety glass.

Connection 1/4" BSP(F) (Std.), Optional: 1/4"NPT(F)

Porting In-line

Over range protection Up to the max. working pressure from high side

Protection for gauge & switch IP 65

Switches (Adjustable in 35-100% of FSD)

Liquid filling (glycerine/ silicone) 1 or 2 SPSTs with a DIN plug

Red follower pointer 1 or 2 SPDTs with a DIN plug

Customer logo Dual scale Color band

Options

DP range can be changed easily at site by replacing range spring.
(Available only in gauges with color band or zones without any graduations)

Available in engineering polymer (EP) Case







- · Removable glass
- Strong and durable
- Panel mounting possible
- Condensation can be cleaned
- Light weight

Surface mounting



Horizontal pipe mounting



Vertical pipe mounting

