

± 1%FSD Accuracy

Model : DPDX

Features

- Differential pressure measurement with Accuracy of ± 1% FSD
- Sensing Element of Diaphragm
- Wetted Parts in SS316 / SS316L / Monel / other on request
- Non-wetted parts & Case in Stainless Steel
- Low Range & High Static Pressure
- Span of dial marking at 270 Deg Angle



Specifications

Dial	100 mm* / 150 mm, Aluminium, white background, black markings
Case	SS304 as standard (SS316 on request) with bayonet bezel
Protection	Weatherproof to IP-68 (IS:13947 part I / IEC:60529)
Window	Safety glass (Shatter proof / Toughened glass)
Pointer	Pointer Light weight, micrometer adjustable
Sensing element	Diaphragm
Wetted Parts	SS316 / SS316L / Monel / other on request
Movement	SS304 as standard (SS316 on request)
Connection	½" NPT (M) as standard (other on request)
Range	Any range between 0 to 250 mm WC & 0 to 10,000mmWC(DP) / other on request
Static Pressure	Up to 100 kg/cm2.g (higher on request)
Accuracy	± 1% FSD
Blow out disc	Provided (top of the case)
Temperature suitability	Ambient (-) 20°C to 80°C, Media 100°C
Temperature Effect	Within ± 0.5% FSD/10°C, when temperature changes from reference temperature of 20°C
Optional	CE

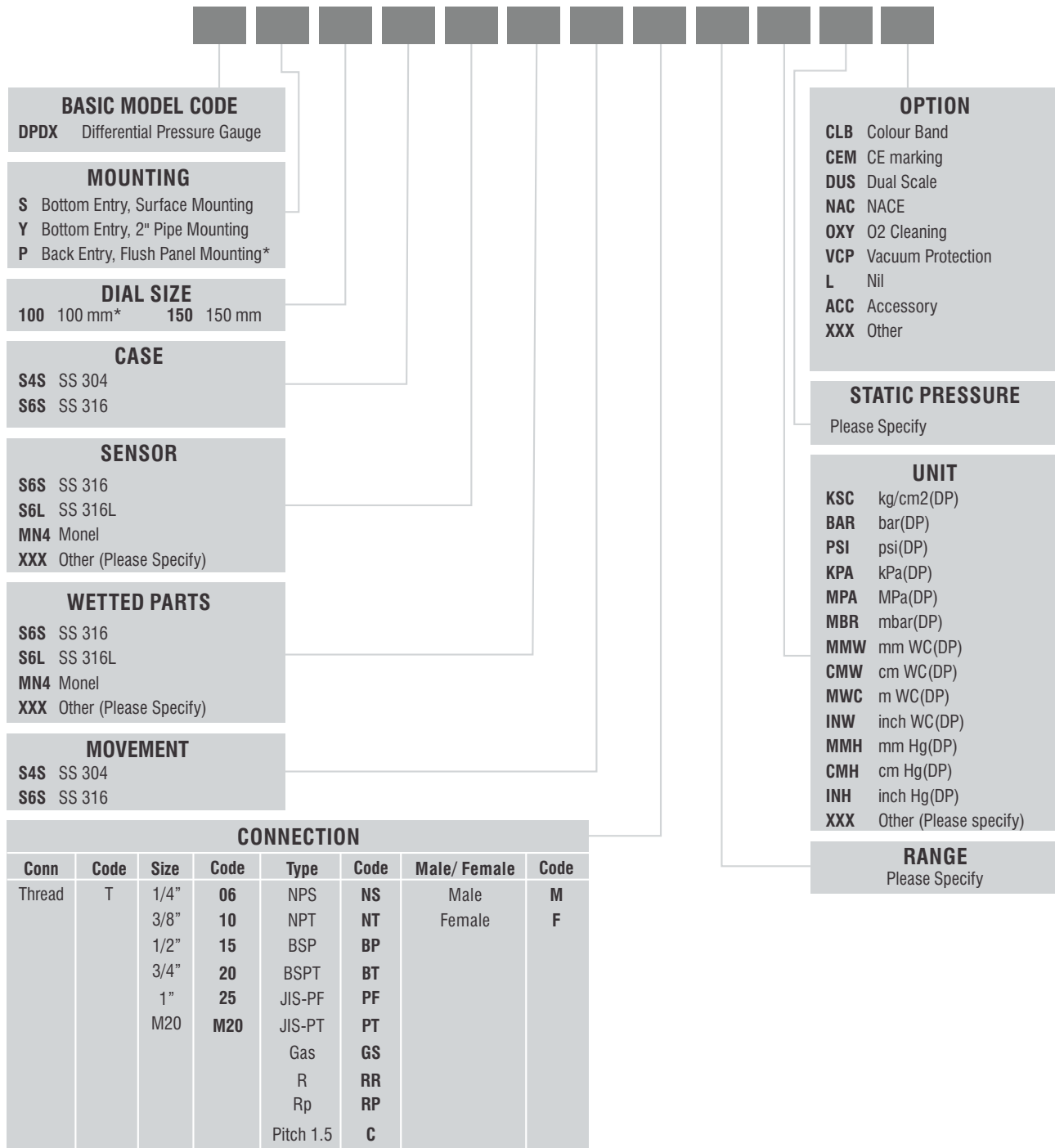
*Note: 100 mm dial is not available in Flush Panel Mounting

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Ordering Information

MODEL



e.g. For 1/2"NPT(M), Code: **T15NTM**
For M20x1.5 (F), Code: **TM20CF**

*Note: 100 mm dial is not available in Flush Panel Mounting

Sample Model Code: **DPDX-P-150-S4S-S6S-S6S-S4S-T15NTM-(0-1000)-MMW-20kg/cm2.g-L**