

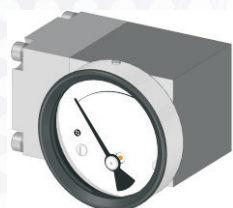


DGC 320

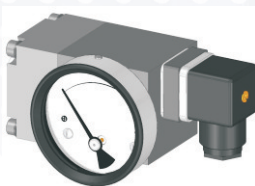
DP Range : 0 to 0 to 0.075 upto 4 bar
0 to 1 upto 60 psi

COMBINATIONS

Gauge



Gauge + switch



Specifications

Accuracy	±5% of the FSD (Ascending)
Migration	No migration ; Zero leakage from high to low port
Range	0-0.075 to 0-4 bar or equivalent ranges in other units
Sensing element	Diaphragm
Wetted parts	Diaphragm, body material, SS 302 spring & ceramic magnet
Case material	Stainless steel (SS 304), Engineering polymer
Dial size in inch/mm	2.0", 2.5" / 50, 63 mm
Mounting	2 M6 mounting holes.
Maximum working pressure	70 bar / 1000 psi
Maximum process temperature	80°C / 175°F
Body material	Aluminum (Std.), SS 316, Brass
Seals	Buna-N, Viton, EPDM diaphragm & 'O' rings
Window	Float glass(Std.), toughened glass, acrylic & safety glass
Connection	1/8" NPT(F) Std.
Porting	bottom (std.), rear.
Over range protection	Up to the max. working pressure from high side
Protection for gauge & switch	IP 65 / NEMA-4
Dial markings	Colour bands only.

Options

Customer logo
Filter mesh in (+) connection

Switches (Factory set fixed) set at 50% of FSD

1 or 2 SPSTs with a DIN plug suitable for PG9.
1 SPDT with a DIN plug suitable for PG9.

