

CZ 400DGC

ΔP Range : 50 - 0 - 50 mmH2O
upto 600 - 0 - 600 mmH2O

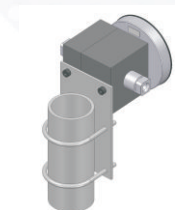
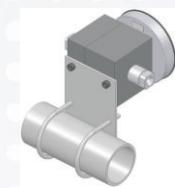
COMBINATIONS

Gauge



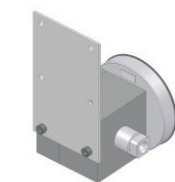
MOUNTING BRACKETS

Gauge



Gauge

(Wall Mounting)



Specifications

Accuracy	±2% of the FSD (Ascending)
Migration	No migration ; Zero leakage from high to low port
Range	min. 50-0-50 upto 600mm H2O max. or equivalent ranges in other units
First marking on the scale	20% of the FSD
Sensing element	Diaphragm
Wetted parts	Diaphragm, body material, SS 302 spring & ceramic magnet
Case material / Dial size	Stainless steel (SS 304) 3.5", 4", 4.5", 6"
Mounting	Direct, front flange, 2" pipe & surface mounting
Maximum working pressure	35 bar / 500 psi
Maximum process temperature	80°C / 175° F
Body material	Aluminum, SS 316
Seals	Buna-N, Viton, EPDM diaphragm & 'O' rings
Window	Float glass(Std.), toughened glass, acrylic & safety glass
Connection	1/4" NPT(F) Std. Optional 1/4" BSP(F) with adaptor
Porting	In-line, rear, bottom, bottom & vent, in-line & vent, in-line & bottom.
Over range protection	Up to the max. working pressure from high side
Protection for gauge & switch	IP 65 / NEMA-4

Options

- Liquid filling
- Customer logo
- Dual scale
- Colour band
- Filter mesh in (+) connection

