HIRLEKAR PRECISION



320 DGC

Δ**P Range:** 0 to 0.075 upto 4 bar 0 to 1 upto 60 psi

COMBINATIONS

Gauge



Gauge + Switch



MOUNTING

2M6 mounting holes



Specifications

Accuracy ±5% of the FSD (Ascending)

MigrationNo migration; Zero leakage from high to low portRange0-0.075 to 0-4 bar or equivalent ranges in other units

Dial marking Color bands
Sensing element Diaphragm

Wetted parts Diaphragm, body material, SS 302 spring & ceramic magnet

Case material & dial size Stainless steel (SS 304): 2", 2.5"

Engineering polymer: 2.5"

Mounting 2 M6 mounting holes

Maximum working pressure70 bar /1000 psiMaximum process temperature0 to 80°C (32 to 175°F)Body materialAluminum, SS 316 & BrassDiaphragmBuna-N, Viton, EPDM

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

Connection 1/8" NPT (F)
Porting Bottom (Std.), Rear

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

Protection for gauge & switch IP 65 / NEMA-4

Options Switches (Factory set at 50% of FSD)

 $\begin{tabular}{ll} Customer logo & 1 or 2 SPSTs with a DIN plug suitable for Pg9 \\ Filter mesh in (+) connection & 1 SPDT with a DIN plug suitable for PG9 \\ \end{tabular}$

Available in engineering polymer (EP) Case







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