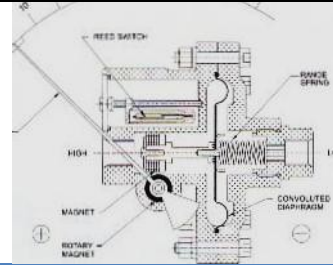




Diaphragm type DP Gauge 600 DGC

- **AP Range : 0 to 25 up to 1250mm H₂O**
- **0 to 1 up to 50" H₂O**



Specifications

Accuracy	:	±3% of the FSD (Ascending)
Migration	:	No migration; Zero leakage from high to low port
Range	:	0-25 to 0-1250 mm of water
First marking on the scale	:	15% of the FSD
Sensing element	:	Diaphragm
Wetted parts	:	Diaphragm, Body material, SS 302 spring & ceramic magnet
Case material	:	Stainless steel (SS 304)
Dial size in inch /mm	:	112mm (4 9/16") Std.
Mounting	:	Flush (Std.) 2" pipe & surface mounting on request
Maximum working pressure	:	2.4 bar / 35 psi
Maximum process temperature	:	60°C / 130°F
Body material	:	Engineering Polymer
Seals	:	Buna-N, Viton, EPDM diaphragm & 'O' rings
Window	:	Float glass (Std.), toughened glass, acrylic & safety glass
Connection	:	1/8" NPT(F) Std.
Porting	:	In-line & back (user to select)
Over range protection	:	Up to the max. Working pressure from high
Protection for gauge & switch	:	IP 65/ NEMA-4



Accessories supplied with
the instruments

Option Switches (Adjustable in 40-80% of FSD)

Customer Logo	:	1 or 2 SPSTs with a DIN plug
Dual Scale	:	1 or 2 SPDTs with a DIN plug
Color Brand	:	

Switch can be added anytime on the field

Combination



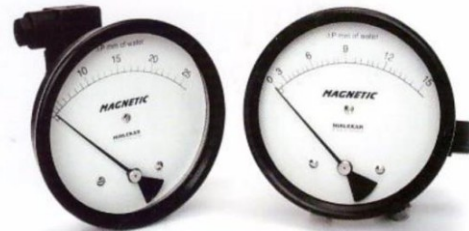
Gauge



Switch



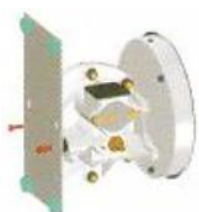
Gauge + Switch
(With DIN plug on top)



Mounting Brackets



Gauge
(Flush / Panel Mounting)



Gauge
(Surface Mounting)



2" Pipe Mounting



Authorised Dealer



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