

DIFFERENTIAL PRESSURE SWITCH WITH INDICATION

Special Features:

Field Adjustable
Compact and Reliable
Snap Action Microswitch with Piston

Applications:

Food & beverage, pharmaceutical, cryogenics, chemical & petrochemical industries, conventional & nuclear power Plants, pumps, hydro-cleaning machines, presses, engine Compressors, turbines, diesel engines & refrigerating plants.



Specifications:

Sensor	:	AISI 316L SS Piston
Wetted Parts	:	AISI 316LSS
Enclosure	:	SS304, Weatherproof to IP 65
Ambient temperature	:	- 40°C to + 120°C
Process temperature	:	-40 to 120°C
Operating pressure	:	75% of the Scale Value
Process Media	:	Air, Oil and Water



Scale Accuracy	:	±1% of F.S.R
Repeatability	:	±0.5% of F.S.R
Differential	:	Field Adjustable
Switch	:	1 SPDT Contact System
Mounting	:	Direct / Panel
Process Connection	:	1/4" BSP (F)
Contact Rating	:	175V AC or DC, 0.25 Amp AC or DC
Switch	:	Snap Action Microswitch
Dial Size	:	2.5", 4", 6"



Standard Ranges:

Model No.	Range (bar)		Differential (bar)		Max Pressure (bar)
	Min	Max	Min	Max	
DPG2-4	0.5	4	0	0.4	12



Ordering Example:
DPG2-4

Note : Due to continuous improvement, the specification may vary from time to time.

For non standard products/optional items, please contact factory for delivery and minimum quantity of order.