DIFFERENTIAL PRESSURE GAUGE
DPH SERIES

Weather Proof, Piston Type
Range Available: 0-1-14 kg/cm² (0-14-200PSI)

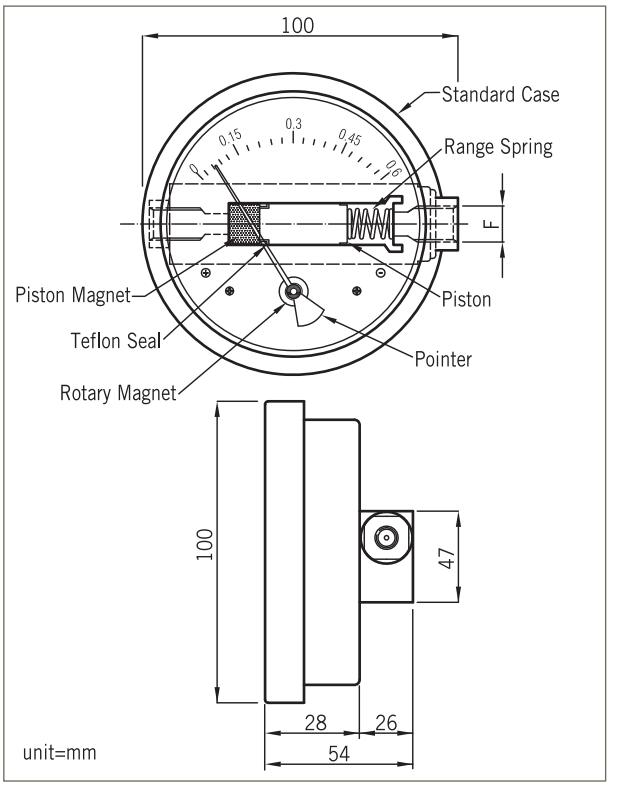


DPH series consist of high and low pressure ports. Spring magnet couple with pointer. Differential pressure indicated on dial due to ΔP pressure of high side and low side be made from magnet couple with pointer.

Technical Data

Dial Size: ø4", ø6" available
Accuracy: ±2% F.S (on rising pressure)
Housing: 304 stainless steel
Pressure Element: Wetted parts all in SS316
Process Connection: ¼"NPT(F); option with adaptor availalbe
Working Pressure: 200 kg/cm²
(Both of High & Low side must be pressured on line at the same time.)
Working Temperature: max. 80°C

Dimensions



Range Selection Table

Code	Adjustable Range	
	psi	kg/cm²
09R	0~9	0~0.6
11R	0~11	0~0.75
14R	0~14	0~1
30R	0~30	0~2
40R	0~40	0~2.5
60R	0~60	0~4
100R	0~100	0~7
140R	0~140	0~10
200R	0~200	0~14

Ordering Information

DPH	Code	Range									
		09R	0~9 psi	**11R**	0~11 psi	**14R**	0~14 psi	**30R**	0~30 psi	**40R**	0~40 psi
		60R	0~60 psi	**100R**	0~100 psi	**140R**	0~140 psi	**200R**	0~200 psi		

Code	Wetted Parts Material
A	SS316

Code	Process Connection
1	¼" NPT Female
2	Option (with adaptor)

DPH				Complete Ordering Code

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