

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: $\phi 4"$

Accuracy: $\pm 2\%$ F.S. (Ascending)

Housing: 304 Stainless Steel

Pressure Element: Wetted parts all in SS316

Process Connection: $\frac{1}{4}"$ NPT(F); option with adaptor available

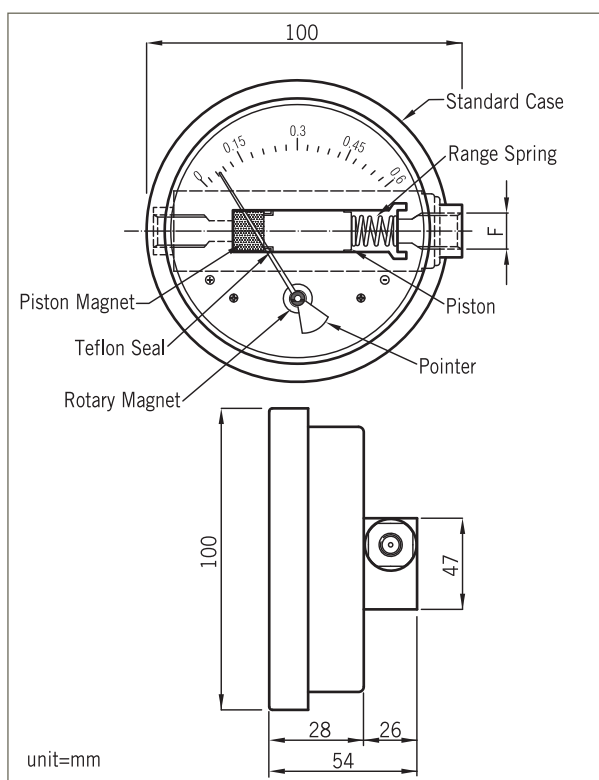
Working Pressure: 200 kg/cm²

Working Temperature: 80°C

Range Selection Table

Code	Adjustable Range	
	psi	kg/cm ²
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

Dimensions



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							