DIFFERENTIAL PRESSURE GAUGE

DPI 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: 1/4"NPT(F); option with adaptor available

Working Pressure: 200 kg/cm²

(Both of High & Low side must be pressured on line at the same time.)

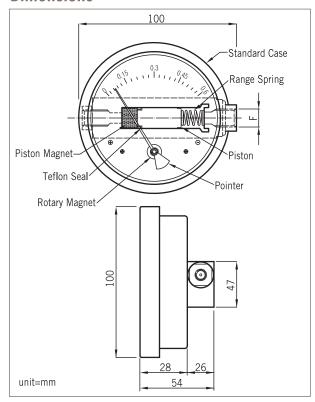
Working Temperature: max. 80°C

Range Selection Table

Code	Adjustable Range						
Gode	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 Pa	Wetted Parts Material SS316							
		А	SS316								
Code Process Connection											
			1	1/4" NPT Fem	ale						
			2	Option (with adaptor)							
		\downarrow	—								
DPH				Complete 0	rdering Code						