

DIFFERENTIAL PRESSURE GAUGE

AI.DPH



DESCRIPTION

Weather Proof, Piston Type, Range available: 0-0.6-1a kg/cm² (0-9-200PSI)

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

TECHNICAL DATA

Dial Size: 4", 6" available

Accuracy: +/-2% F.S (on rising pressure)

Housing Material: 316 stainless steel

Housing Protection: IP66

Pressure element: Wetted parts all in SS316

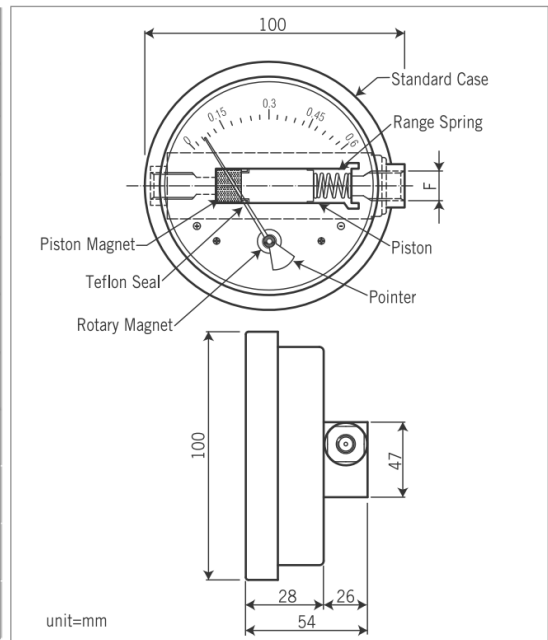
Process connection: 1/4"NPT(F); option with adaptor available

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 and DIMENSIONS

Code	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



ORDERING INFORMATION

DPH	Code	Dial Size	
	A	ø4"	B ø6"
		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	1/4"NPT Female
		2	Option (with adaptor)
DPH			
Complete Ordering Code			

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Le caratteristiche dichiarate possono cambiare senza alcun preavviso



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Company with
Certificate of Quality
System ISO 9001:2015
Cert n°38785/19/S