

Main Specifications

▼ Size	2.5"
▼ Installation type	Bottom mount (standard) Back mount (customized)
▼ Pressure connection	Material: SS304L Thread size: 1/8" , 1/4" Thread type: NPT, PT Other threads can be customized upon request
▼ Pressure range	0 to 5000 psi
▼ Applicable media	Liquid and gas that compatible with SS304L
▼ Ambient temperature	-10°C ~ +60°C
▼ Storage temperature	-20°C ~ +70°C
▼ Storage humidity	35 ~ 85% RH
▼ CE certificate	EN61326-1:2013

Other Specifications

▼ Case material	Plastic
▼ Screen display	4-digit LCD display with backlight function
▼ Screen size	32 (W) x 16(H)mm
▼ Screen refresh rate	Max. 1.2 sec. / time
▼ Resolution	0.001
▼ Switchable unit	psi, bar, MPa, kg/cm ²
▼ Power supply	CR123A battery (3.0 V, 1400 mAh) Battery life: 3 years (continued using without back light) 1.5 year (Continued using 5 seconds backlight, less than 5 times in a day)
▼ Accuracy	±1.0% F.S. (@25±3°C)
▼ Temperature compensation	-10°C~60°C
▼ Max. operating pressure	2*F.S.

2.5" Digital Pressure Gauge

Model: DPG-2.5WP (BM)

Introduction

DPG-2.5WP(BM) features economic, easy-to-use and excellent performance, which is suitable for various instruments. It adopts latest temperature compensation technology to ensure $\pm 1.0\%$ F.S. accuracy within 0~5000psi pressure measurement.



Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

Features

- OEM service
- LCD screen with backlight ensures clear reading in the dark place
- Power-saving design, 3 years battery life in backlight off mode
- Switchable unit, zero adjustment and peak hold record function
- Adopts temperature compensation technology, full scale accuracy $\pm 1.0\%$

How to order

DPG-2.5WP(BM)		2.5" Digital Pressure Gauge		
Code	Installation type			
A	Bottom mount			
AD	Back mount			
Code	Pressure connection			
2P	1/4" PT			
2N	1/4" NPT			
1P	1/8" PT			
1N	1/8" NPT			
O	Others			
Code	Pressure range			
Custom	0...5000 psi			
Code	Other requests			
/A	Third party notarized documents			
/B	Inspection report			
/C	Tag			
DPG-2.5WP(BM)	A	2P	0...300 psi	Order example: DPG-2.5WP(BM)-A-2P-(0...300 psi)