

Main Specifications

▼ Size
2.5" , 4"
▼ Pressure connection
Material: SS304
1/4" PT
M20*1.5 (optional)
1/2" PT (optional)
1/2" NPT (optional)
▼ Pressure range
-0.1~100 MPa
▼ Applicable fluid
Liquid and gas that compatible with SS304
▼ Ambient temperature
-10°C to +60°C
▼ Fluid temperature
-20°C to +80°C
▼ Ambient humidity
80% R.H.
▼ Atmospheric pressure
860...1060 mbar
▼ Temperature error
Standard temperature: 22°C
max. error: ±0.5% F.S (@0~50°C)

Other Specifications

▼ Ring
SS 304
▼ Case
SS304
▼ Screen display
5-digit LCD display
▼ Screen size
65 x 37mm
▼ Pressure unit
Kgf/cm ² , MPa, psi, bar, kPa, mmH ₂ O ,inWC
▼ Accuracy
±0.4%F.S.
±0.2%F.S. (optional)
▼ Temperature compensation
0°C to 50°C
▼ Power supply
1.5V battery*3
▼ Battery life
About one year (depends on the frequency of use)
▼ Weight
480g

Digital Pressure Gauge

Model: DPG-KX4.0

Introduction

DPG-KX4.0 consists of SS304 case, pressure transmitter and signal processing circuit. It features high accuracy, corrosion resistance, impact resistance, anti-vibration, minimum temperature drift and steady performance. It adopts microprocessor to ensure continuous long working hours.



Features

- OEM service
- SS304 case & connection
- 5-digit LCD display, high resolution
- Superior Accuracy ±0.2%F.S.
- Various pressure units available



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.)

How to order

DPG-806XB Digital Pressure Gauge									
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item
025	Size	025	2.5"	04	4"	–	–	–	–
2P	Thread specification	M	M20*1.5	2P	1/4" PT	4P	1/2" PT	4N	1/2" NPT
		O	Others	–	–	–	–	–	–
304	Thread material	304	SS304	316	SS316	316L	SS316L	–	–
		Custom	Pressure range	-0.1~100 MPa					
04	Accuracy	04	0.4%	02	0.2%	–	–	–	–

Order example: DPG-KX4.0 - 04 - 2P - (0~80MPa) - 04