

## Main Specifications

▼ **Size**  
3" (83mm)

▼ **Installation type**  
Bottom mount

▼ **Pressure connection**  
Material: stainless steel  
1/4" NPT  
Other thread spec. are available made-to-order

▼ **Pressure range**  
Gauge pressure ▼  
0...200kPa to 35MPa  
Negative pressure ▼  
-30 to 0inHg

▼ **Applicable fluid**  
Liquid and gas that compatible with stainless steel

▼ **Ambient temperature**  
0-50°C

▼ **Ambient humidity**  
<95%RH

▼ **Atmospheric pressure**  
86-106kPa

## Other Specifications

▼ **Case**  
Stainless steel

▼ **Screen display**  
5-digit LCD display with backlight  
Display range ▼  
-99999~99999  
Resolution ▼  
0.0001

▼ **Screen size**  
53 (W) x 28 (H)mm

▼ **Value refresh rate**  
1~10 times/sec.

▼ **Power supply**  
AAA battery x3

▼ **Pressure unit**  
bar kg/cm<sup>2</sup>, kPa, MPa, ftH<sub>2</sub>O, mbar, inH<sub>2</sub>O, inHg, mmHg, psi

▼ **Accuracy**  
±0.5% F.S. (standard)  
±0.25% F.S. (options)

▼ **Weight**  
500g

▼ **Other requests (Option)**  
Third party notarized documents  
Inspection report  
Tag  
Customized dial (Brand, color, etc.)  
Thread adapter:  
Adapt other type of thread  
4-20mA signal output-  
Switch signal output  
RS485 output

## Multifunction Digital Pressure Gauge

### Model: DPG-0.25B3.0 (5CD)

### Introduction

DPG-0.25B3.0 (5CD) multifunction digital pressure gauges features integrated stainless steel design, complete functions, and high measuring accuracy. Suitable for a variety of industrial pressure testing requirements.



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
- Accuracy: 0.25%F.S.
- 5-digit LCD display with backlight
- Switchable pressure unit
- Switchable max./min. pressure value display
- With current remaining battery indicator
- Refresh rate, auto off time, and backlight auto off time can be adjusted
- 4-20ma output, switch signal output, RS485 output performance are available (Option)

## How to order

DPG-0.25B3.0 (5CD) Multifunction Digital Pressure Gauge									
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item
2N	Pressure connection	2N	1/4" NPT	0	Others	-	-	-	-
Custom	Pressure range	Gauge pressure: 0...200kPa to 35MPa Negative pressure: -30 to 0inHg							
05	Accuracy	05	±0.5% F.S.	025	±0.25% F.S.	-	-	-	-
/B	Other requests	/A	Third party notarized document						
		/B	Inspection report (issued by Re-Atlantis)						
		/C	Tag						
		/D	Customized dial (Brand, color, etc.)						
		/E	Thread adapter: Adapt other type of thread						
		/F	4-20mA signal output						
		/	Switch signal output						
		/H	RS485 output						

Order example: DPG-0.25B30(5CD) - 2N - (0~30MPa) - 05 - /B