

## Model: DPG-K3.0



**Stainless steel case**



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
- 4-digit LCD screen display with blue backlight ensures clear reading in the dark place
- Plastic / Stainless steel case available
- Power saving mode - auto turn off backlight after 10 secs
- Calibration mode - reset pressure reading to zero when screen display effected by ambient temperature

### Main Specifications

- ▼ **Size**  
3"
- ▼ **Installation type**  
Bottom mount
- ▼ **Pressure connection**  
Material: stainless steel  
1/4" PT  
1/4" NPT  
Other thread type can be customized upon request
- ▼ **Pressure range**  
Gauge pressure ▼  
0~1000 bar  
Vacuum ▼  
-760mmHg...0
- ▼ **Applicable media**  
Liquid and gas that compatible with stainless steel
- ▼ **Operating temperature**  
-15 to 70°C
- ▼ **Media temperature**  
+80°C

### Other Specifications

- ▼ **Case material**  
PVC / Stainless steel
- ▼ **Screen display**  
4-digit LCD display with backlight function
- ▼ **Screen size**  
Plastic case:  
41 (W) x 16 (H) mm  
Stainless steel case:  
41 (W) x 16 (H) mm
- ▼ **Switchable unit**  
Gauge pressure:  
MPa, psi, kg/cm<sup>2</sup>  
Vacuum: mbar; mmHg, inHg
- ▼ **Power supply**  
Plastic case: 1.5V battery×3  
Stainless steel case:  
9V lithium battery x1
- ▼ **Accuracy**  
±1.0% F.S. /  
±0.5%F.S.
- ▼ **Max. operating pressure**  
150% F.S.



**Plastic case**

### How to order

DPG-K3.0 3" Digital Pressure Gauge									
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item
PVC	Case material	PVC	PVC	SS	Stainless steel	-	-	-	-
2P	Pressure connection	2P	1/4" PT	2N	1/4" NPT	0	Others	-	-
Custom	Pressure range	-760mmHg...0...1000 bar							
10	Accuracy	05	±0.5%F.S.	10	±1.0% F.S.	-	-	-	-
/B	Other requests	/A	Third party notarized document						
		/B	Inspection report (issued by Re-Atlantis)						
		/C	Tag						

Order example: DPG-K3.0 - PVC - 2P - (0~10bar) - 10 - /B