

## Main Specifications

|                                  |
|----------------------------------|
| ▼ <b>Size</b>                    |
| 2.5" (68mm)                      |
| ▼ <b>Installation type</b>       |
| Bottom mount / back mount        |
| ▼ <b>Pressure connection</b>     |
| Material: copper alloy           |
| Thread size: 1/8" , 1/4"         |
| Thread type: NPT, PT             |
| ▼ <b>Pressure range</b>          |
| 0 ~ 150 psi                      |
| ▼ <b>Applicable media</b>        |
| Gas compatible with copper alloy |
| ▼ <b>Ambient temperature</b>     |
| -10 to 60°C                      |
| ▼ <b>Storage temperature</b>     |
| -20 to 70°C                      |
| ▼ <b>Storage humidity</b>        |
| 35 ~ 85% RH                      |

## Other Specifications

|   |
|---|
| ▼ <b>Case material</b>                              |
| Plastic   |
| ▼ <b>Screen display</b>                             |
| 4-digit LCD display with backlight function         |
| ▼ <b>Screen size</b>                                |
| 33 (W) x 17 (H) mm                                  |
| ▼ <b>Power supply</b>                               |
| CR123A battery (3.0 V, 1400 mAh)                    |
| 3 years battery service life (backlight off mode)   |
| ▼ <b>Switchable pressure unit</b>                   |
| psi, bar, MPa, kg/cm <sup>2</sup>                   |
| ▼ <b>Resolution</b>                                 |
| 0.1 psi, 0.01bar, 0.001MPa, 0.01 kg/cm <sup>2</sup> |
| ▼ <b>Accuracy</b>                                   |
| ±1.0% F.S. (@25±3°C)                                |
| ▼ <b>Temperature compensation</b>                   |
| -10 to 60°C   |
| ▼ <b>Max. pressure resistance</b>                   |
| 2*F.S.  |

## 2.5" Digital Air Pressure Gauge

Model: DPG-A2.5

## Introduction

DPG-A2.5 small size digital pressure gauge is designed for air pressure measurement, suitable for general industrial application.



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
- Affordable price, easy to use
- Switchable unit, zero adjustment and peak hold record function
- LCD screen with backlight ensures clear reading in the dark place
- Adopts temperature compensation technology, full scale accuracy ± 1.0%

## How to order

| DPG-A2.5 |                                 | 2.5" Digital Air 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                        |                                 |             |  |
| Code     | Pressure range                  |                                 |             |  |
| Custom   | 0 ~ 150 psi                     |                                 |             |  |
| Code     | Other demands                   |                                 |             |  |
| /A       | Third party notarized documents |                                 |             |  |
| /B       | Inspection report               |                                 |             |  |
| /C       | Tag                             |                                 |             |  |
| /D       | Connection material: SS304L     |                                 |             |  |
| DPG-A2.5 | A                               | 2N                              | 0 ~ 150 psi | Order example: DPG-A2.5-A-2N-(0 ~ 150 psi) |