## ATLANTIS

# Main Specifications

#### • 31/ 4″

#### ▼ Pressure connection

Thread spec.: 1/4" PT Thread type: Female thread Material: Stainless steel Other thread material and spec. is available made-toorder

#### ▼ Pressure range

For details please refer to pressure range table

#### ▼Applicable media

With anti-corrosive adapter can resist strong acid and alkali

- Ambient temperature
- -20~80°C
- ▼ Operating temperature -10~60°C
- ▼Accessory (Option)
- Anti-corrosive adapter

### Other Specifications

▼Case Aluminum alloy

### ▼ Screen display

5-digit display with backlight ▼Pressure unit

Standard: MPa, kg/cm<sup>2</sup>, kPa, psi Option: bar, mH<sub>2</sub>O, mmHg

#### Power supply

3.7V rechargeable lithium battery / External power supply via 110V or 220V to USB (5V/2A requirement)

#### ▼Accuracy

±0.05% F.S.

- ▼ Overpressure
- 1.5\*F.S.
- ▼Other requests (Option)

Third party notarized documents Inspection report Tag

# High Precision Digital Pressure Gauge Model: DPG-GH0.05 Introduction

DPG-GH0.05 digital pressure gauge features wide pressure range and highest accuracy can up to 0.05%. With anti-corrosive adapter can resist strong acid and alkali.



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
- 5-digit display with backlight
- Switchable between up to 7 units
- Accuracy up to ±0.05%
- Designed with a flower-shaped internal

screw to prevent unauthorized disassembly and reduce the risk of misuse

### Pressure range

Code	Pressure range					
P1	-100~0 kPa					
P2	0~160 kPa					
P3	0~250 kPa					
P4	0~400 kPa					
P5	0~600 kPa					
P6	0~1 MPa					
P7	0~1.6 MPa					
P8	0~100 MPa					
0	Other pressure range is available made-to-order.					

### How to order

DPG-GH0.05 High Precision Digital Pressure Gauge											
Std.	Spec.	Code	ltem	Code	ltem	Code	ltem	Code	ltem		
04	Size	04	4″	-	_	-	-	-	-		
2P	Thread spec.	2P	1/4″ PT	0	Others	-	-	-	-		
P2	Pressure range	Please refer to Pressure/Compound Pressure Range and Accuracy Table and select corresponding code									
	Other requests	/A	/A Third party notarized document								
/B		/B	/B Inspection report (issued by Re-Atlantis)								
		/C	Tag								

Order example: <u>DPG-GH0.05</u> - <u>04</u> - <u>2P</u> - <u>P2</u> - <u>/B</u>