

Ningbo GC Bob Instrument Co., Ltd.

CNG Pressure Gauge



Administrator
2014/5/8

Catalogue

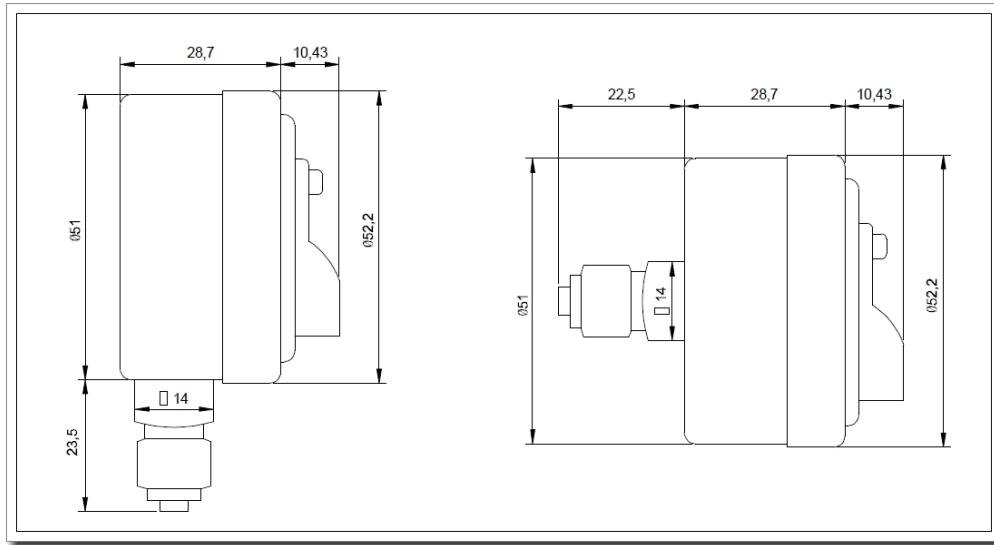
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Ningbo GC-BOB Instrument Co., Ltd.

CNG Pressure Gauge with removable wires



Drawing:



Features:

- Blacksteelbody
- Removablewires
- With 150 Ω resistancefor diod (can be deleted if required)
- IP65

Specification:

Leakage Testing :	520bar*20min
Burst Pressure :	>1000 bar
Testing Pres. :	400bar
Working Pres.:	0-200bar
Leakage Rate :	<1/100,000
Calibration :	Accuracy 1.6%
Working Temp :	-40~120℃
Durability :	>80,000 cycles
Thread :	1/4"BSP, M14*1.5, M12*1.5
Certification :	ECE-R110

CNG pressure gauge with resistance sensors



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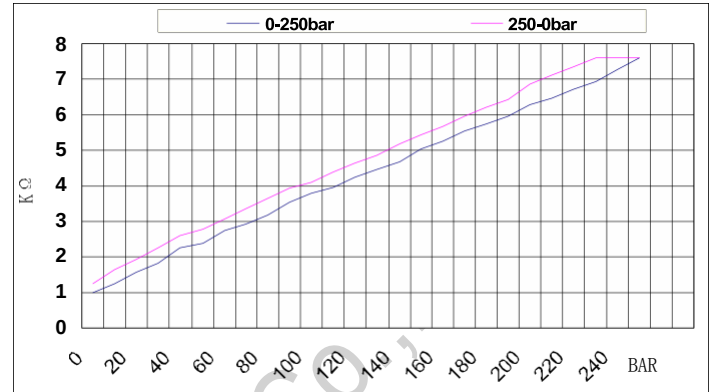
Resistance Sensors



Main Specifications

- Sensor type: Resistance output sensor
- Working pressure: 0-200bar
- Burst pressure: >1000bar
- Accuracy: 5%F.S. at 25°C
- Thread: 1/4" BSP
- Resistance value: 0-7KΩ, 0-2KΩ, 0-1KΩ

REAL OUTPUT CURVE /



* Different output available



- . Brown yellow PCB
- . 26cm x 2 wires
- . White plastic connector x 2



- . Brown yellow PCB
- . 26cm x 2 wires
- . White plastic + ground plate Ø6mm



- . Mirror yellow PCB
- . 26cm x 2 wires
- . White plastic connector x 2



- . Mirror yellow PCB
- . No wire
- . No connector



- . Mirror yellow PCB
- . 26cm x 2 wires
- . 2P water proof connector



- . Mirror yellow PCB
- . 26cm x 2 wires
- . White plastic + ground plate Ø6mm

Optional Connectors



A - 3PIN water proof



B - 3PIN water proof



C - 2PIN water proof



D - 2PIN water proof



E - 3PIN water proof



F - 3PIN water proof



G - 3PIN simple



H - 3PIN simple



I - Ø6mm GND plate



J - Ø5mm GND plate