

QDB138

Clean Room Differential Pressure Gauge

Overview

QDB138 Differential Pressure Gauge has super sensitivity and long-term stability, easy to install, Liquid crystal display, The reading is clear and accurate. Wall-mount and recessed installation are optional. It is compact and sturdy, light in weight and easy to install. It is suitable for air and non-flammable, non-corrosive gas, insensitive to moisture dust condensation oil with high measurement accuracy and good stability. It is widely used in clean room and medical equipment for the measurement of differential pressure.



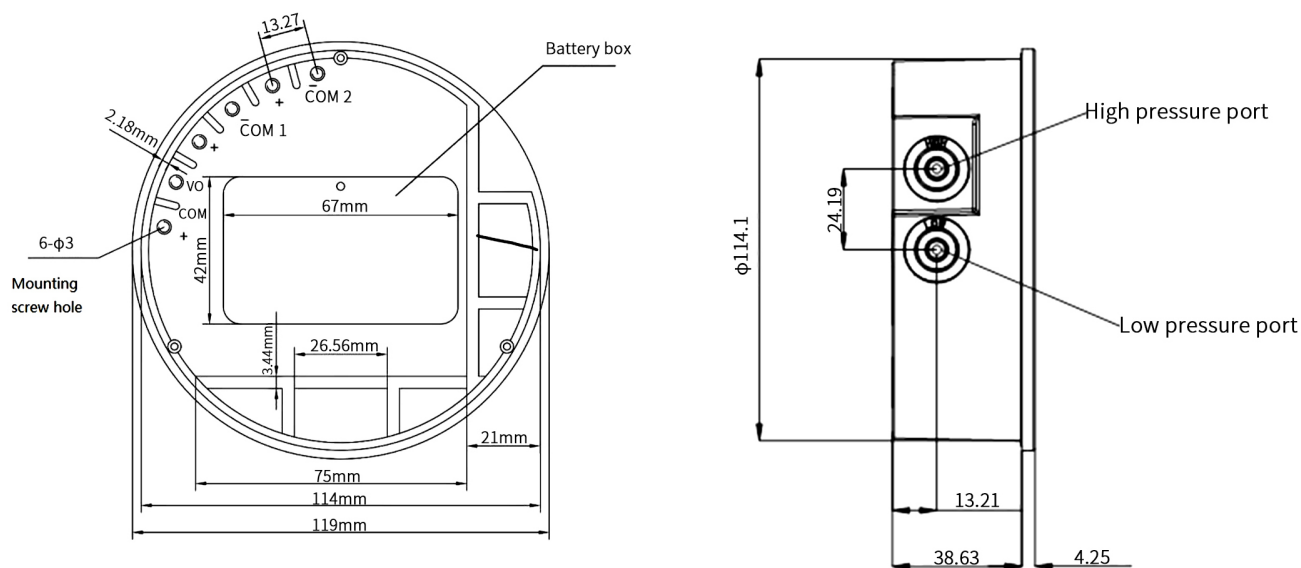
Features

- Can detect positive pressure, negative pressure and difference pressure;
- No moving parts, shockproof;
- Suitable for embedded installation, plane installation and other installation methods;
- Zero calibration, unit switching, relay setting, range calibration

Performance Parameter

Pressure Range	0-10KPa
Display	LCD
Accuracy	0.5% F.S/1.%F.S
Medium Temperature	0-60°C
Shell	ABS
Working Temperature	-20-85°C
Process Connection	Lateral Direct Airway Connection
Long Term Stability	±0.5%FS /Year
The Response Time	10s
The Power Supply	22-26V DC
Protection	IP65
Weight	Around 260g

Dimensions



Ordering Guide

QDB138	Clean Room Differential Pressure Gauge	
I	Code	Output
	I	4-20mA
	V5	0-5V
	V10	0-10V
	R	RS485
5	Code	Accuracy
	1	1%F.S
	5	0.5%F.S
1kPa	Code	Measuring Range
	(0-X)Kpa	X (Actual required range)
D	Code	Power Supply
	D	24VDC