



Digital pressure gauges



Application:

- Applicable to a variety of gases and liquids compatible with stainless steel pressure measurement

Features:

- Sampling rate: 4 times / sec
 - Limit the upper and lower range
 - Choose 0 ~ 15min auto-off feature
 - Choice of 10 engineering units: psi, bar, kpa, kg/cm2, mpa, etc
 - Large-screen LCD display, high resolution, ignoring the error.
 - Parameter correction, correct zero and error in field application
- Pressure on the percentage of dynamic display, (the progress bar display)
 - Peak Hold function, record the maximum pressure values during the measurement
 - Micro-power consumption, work more than 2 years in power-saving mode, 2,000 hours continuous work.

Specifications:

Dial size: 2.5", 4"
 Accuracy class: 0.2%, 0.5%
 Range: -1 ~ 0 ~ 100 MPa
 Display: LCD
 Overload capacity: 200%
 Ambient temperature: -10 °C ~ 60 °C

Battery voltage: 9VDC
 Display range: -1999 ~ 9999
 Relative humidity: ≤80%
 Stability: ≤0.1%/year

Models:



4" bottom type



2.5" bottom type



2.5" back type

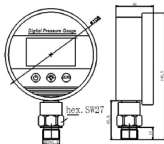


2.5" back with flange

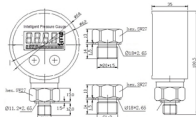


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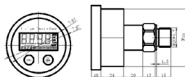
Dimensions:



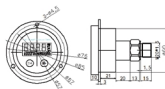
4" bottom type



2.5" bottom type



2.5" back type



2.5" back with flange

Operation description:

- open, off: short press "ON / OFF" button
 - Unit switch: long press "ON / OFF" button
 - Peak Clear: short press "ZERO" button
 - Show Clear: Long press "ZERO" button
- (Note: This feature is only in the absence of pressure from state use)
- Auto power off time setting: Press the "ZERO" "ON / OFF", pay for screen displays "LOCK", enter 1000 (short press "ZERO" to modify the current value flashes, long press shift), press the "ON / OFF" button to confirm, pay display off, the current value was revised to required the automatic shutdown time, according to "ON / OFF" button to confirm you can quit. 00 - continuous operation. 01 ~ 15 for the automatic shutdown time.

Use notes:

- Instrument can be stored and used in appropriate environmental temperature of $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$, , and the humidity is less than 80% of the occasions.
- Instrument joints should be concentric and level when connecting pipe.
- Please use 9V alkaline batteries when replace the battery.