0.5% AND 1% DIGITAL PRESSURE GAGES

Economic Gage with Selectable Engineering Units, Rubber Boot

**CALIBRATION SERVICES AVAILABLE**

The Series DPGA 1% Digital Pressure Gage is the only economic digital pressure gage with selectable engineering units on the market. With its 1% accuracy and digital push-button zero, the DPGA is the perfect choice for digitally monitoring the pressures of air and compatible gases.

The Series DPGW 1% Digital Pressure Gage is the only economic digital pressure gage for liquids with the ability to select engineering units on the market. With its 1% accuracy and digital push-button zero, the DPGW is the perfect choice for digitally monitoring the pressures of air and compatible liquids and gases.

The Series DPGWB/DPGAB 0.5% Digital Pressure Gage offers full-scale accuracy in a rugged, easy-to-use unit at prices comparable to mechanical gages. The DPGWB stainless steel wetted material makes it suitable for a wide variety of liquids or gases. The gages feature user-selectable units of pressure allowing one gage to be used for a variety of pressure scales. The DPGWB/DPGAB come with a protective rubber boot to protect against short drops and rough handling.

**FEATURES/BENEFITS**

- Push-button zero reduce installation and service time
- High accuracy provides exceptional measurement for minimizing costly out of specification conditions
- Selectable unit button provides reading in easily recognizable units
- Well-suited gage for compatible gas (DPGA) or liquid (DPGW) applications specifying simple operation and accuracy

**APPLICATIONS**

- Process applications
- Process start-up
- OEM applications

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**SPECIFICATIONS**

**Service:** DPGA & DPGW: Air and compatible gases; DPGWB & DPGAB: Liquids and compatible gases.

**Wetted Materials:** DPGA & DPGAB: 316L SS, silicone sensor; DPGW & DPGWB: 316L SS.

**Housing Materials:** ABS plastic.

**Accuracy:** DPGA & DPGW: ±1.0% FS (includes linearity, hysteresis, repeatability); DPGAB & DPGWB: ±0.5% FS (includes linearity, hysteresis, repeatability).

**Housing Materials:** DPGA & DPGW: 316L SS.

**Wetted Materials:** DPGA & DPGW: 316L SS; DPGAB & DPGWB: 316L SS.

**Service:** Vacuum range max. pressure is 30 psig.

**Temperature Limits:** 2X pressure range.

**Power Requirements:** 9 V alkaline battery, included, user replaceable.

**Auto Shut-off:** 20 minute auto shut-off.

**Pressure Limits:** 2X pressure range.

**Vacuum range max. pressure is 30 psig.

**Temperature Limits:** 30 to 120°F (-1 to 49°C).

**Thermal Effect:** 0.05% FS/F.

**Size:** 2.62” OD x 1.52” deep.

**Process Connections:** 1/4” male NPT.

**Display:** 4-digit LCD (-425°F x .234” W digits).

**Power Requirements:** 9 V alkaline battery, included, user replaceable.

**Auto Shut-off:** 20 minute auto shut-off.

**Weight:** 5.6 oz (160 g).