

**1480 Series diaphragm  
Pressure gauge  
MODEL:1480**



**Applications:**

1480 series diaphragm gauge is for using in industry and Auto parts industry

**Advantage:**

Using diaphragm as pressure elements, to make it with good seismic resistance, and prevent pointer vibrating, gauges not easy to break. This gauge don't need to fill with glycerine, it will be the same function and working life to filled gauges.

**Specifications:**

**Nominal sizes:** 2" 2.5" 3"

**Pressure ranges:** -1+21bar

**Working pressure and range static pressure:** full scale

**Dynamic pressure:** 0.9\*full scale

**Instant pressure:** 1.3\*full scale

**Accuracy:** 1.6

**Operating Temperature:** -20°C+60°C

**Protection levels:** IP54

**Material Specification:**

**Connection:** 1/4, 1/8BSP BSPT NPT

**Brass connection**

**Pressure elements:** Copper alloy diaphragm

**Transfer media:** spring

**Case:** black steel case

**Dial plate:** aluminum

**Windows:** glass or PC

