

## **Special Features:**

- All SS 316 Construction
- Lightweight, economical.
- Ideal for high pressure applications.
- Diaphragm welded for fluid separation.



## **Applications:**

Diaphragm seals are designed to Isolate the sensing element of Pressure Gauges and Pressure Switches from process fluids that they may be Corrosive, Viscous, Sedimentous and/or with high temperature.

Range
Process Temperature
Instrument Connection
Process Connection
Fill Fluid
Mounting

Diaphragm Body 1 kg/cm2 to 400 kg/cm2

-40°C to 200°C or as per fill fluid

1/2"BSP (F) 1/2"BSP(M)

Silicon Oil-DC 200

Direct (Without Capillary)

AISI 316L SS AISI 316 SS

