

High Pressure Threaded Chemical Seal



Applications

To combine with pressure transmitters and pressure gauges, high pressure grouting equipment, waste water treatment and process fluids with high viscosity

Standard Specifications:

Process Connection: Threaded : 1/2"bsp to 3"bsp

Wetted Parts:

Diaphragm: St St ANSI - 316

Flange: St St ANSI-316

Instrument Connection:

1/2" bsp or 1/4" bsp female axial, capillary axial or radial

Fill Fluid: Glycerine FDA Approved

Optional Specifications:

Process Connection:

Threaded: NPT

Wetted Parts:

Diaphragm: Hastelloy, Tantalum, Monel and others

Flange: Hastelloy, Tantalum, Monel and others

Coatings: PFA

Instrument Connection:

Various adaptors for direct mounted transmitters. Cooling tower for direct mounted gauge when process temperature >100c

Fill Fluid:

Various vegetable and silicone oils, inert fluid for Chlorine and Oxygen Service