

Two-Piece Flanged Flush Face Diaphragm

Brand: Reotemp



Short Description

Reotemp's W9FR two-piece flanged flush-face seal keeps the process stream sweeping clean across the diaphragm to prevent solids buildup. Its insert-style, all-welded construction lets the diaphragm and sealing face be fabricated from an alloy other than the flange—ideal when Tantalum, Hastelloy, Monel, or other exotic wetted materials are required. The rotating flange further simplifies bolt alignment during installation. Multi-piece Seal Design Bolts Directly to Process Flange Center Instrument Exit Commonly Supplied with Flush/Calibration Ring Ideal for Gauge or Differential Pressure Transmitters

Description

Non-Wetted Materials Flange: 316 SS or Others Wetted Materials Insert/Diaphragm: Hast 276, Tantalum, Monel, or Others Process Temperature Limits -150° to 850°F Ambient Temperature Limits Determined by the Pressure Instrument