



- Pressure or Vacuum Measurement
- Measures Differential or Point Pressure Readings
- Indoor or Outdoor Use
- Sizes 6", 10", 15", 20", 24", 30", 36", 50"
- Easily Bank Mounted

The Shand & Jurs Model 97401 U-Tube-Type Manometer

The S&J 97401 U-Tube Type Manometer is a direct reading single tube type gauge, that provides highly accurate, easy to read pressure measurements. Standard red oil fluid is used in the manometer.

The S&J 97401 U-Tube Type Manometer is used to gauge pressures at critical points in gas-train systems. Pressure, vacuum or differential pressure can be gauged to provide complete monitoring of the gas-train system.

Typical applications that the 97401 can be used in include anaerobic digester tanks/gas trains, boiler lines, engines, various plant utility lines and flares/waste gas burners.

Easy panel mounting of the manometers provides a convenient single point for monitoring various pressures in the system. The manometer also has simple in-place calibration.

Its aluminum and stainless steel components withstand the severest of process environments. The S&J 97401 is especially designed for hydrogen sulfide and hot, wet methane which are the main components of digester gas streams in municipal waste water treatment facilities.

Applications

Low Pressure Gas Lines

Anaerobic digester gas train

Fermentation off gas piping systems

Low pressure vent lines

