

INSTRUMENT CAGES/ CHAMBERS

PIE also manufactures Instrument Cages and chambers for mounting of external sensing instruments such as Level switches, Ultrasonic or Radar Level Gauges etc. The cages are designed and manufactured as per ASME B31.3 standard, and is Pressure Equipment Directive (PED) complaint. Weld neck flanges and full penetration welding in accordance with EN ISO 15614-1:2004 and ASME Boiler and pressure Vessel Code Section IX are used throughout.

Standard materials: ASTM A-106 Grade B// SS316// SS316L. Special exotic material is available on request. Our cages and chambers are accompanied with complete Material Test Certificates and Hydro-test certificates according to Customer's requirement.