

Plan 75

Description: Plan 75 is a containment seal chamber which allows draining of condensing leakage on dual seals “arrangement 2”. The collection system is located below the seal chamber and uses an orifice and a pressure switch to detect high vapor leak rates. Typically used with contacting secondary containment seals.

Objective: Contain and vent leakage to collection system while monitoring leak rate. Orifice sized to allow maximum leakage and pressure switch to shut down the pump if the leak rate is excessive.

Advantages: Best for processes that condense at ambient temperatures. Can be used with Plan 72 to sweep the leakage into the containment system.

