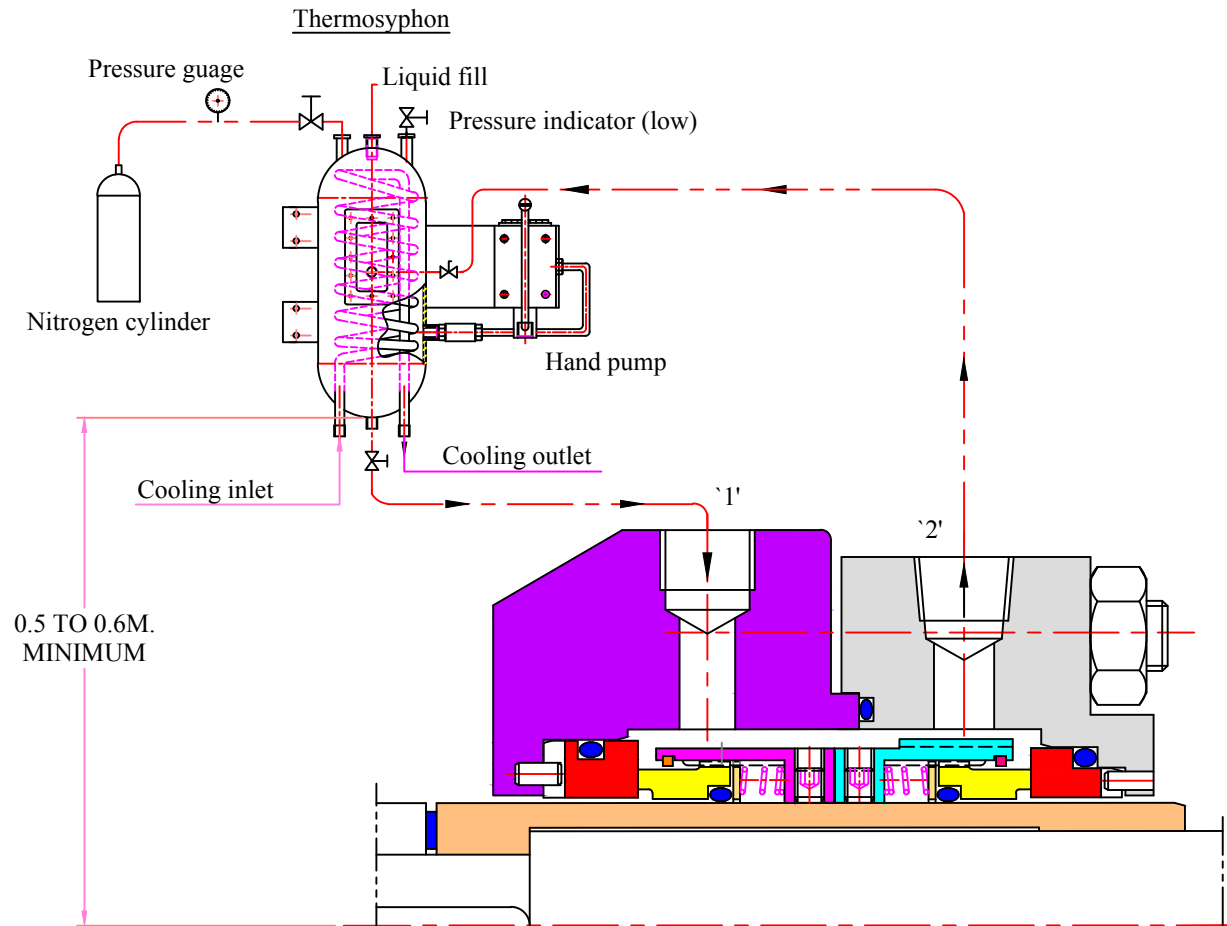




API PLAN - 53



- Double mechanical seal back to back arrangement
- Connections for barrier fluid '1' inlet & '2' outlet
- Pressurized barrier fluid circulation through reservoir.
- Fluid is circulated by a pumping ring in the double seal assembly
- Isolates process fluid.
- Zero process emissions.

- Used with double pressurized seals
- High vapor pressure fluids, light hydrocarbons.
- Hazardous /toxic fluids.
- Heat transfer fluids.
- Dirty/abrasive or polymerizing fluids.
- Mixers / agitators and vacuum service.