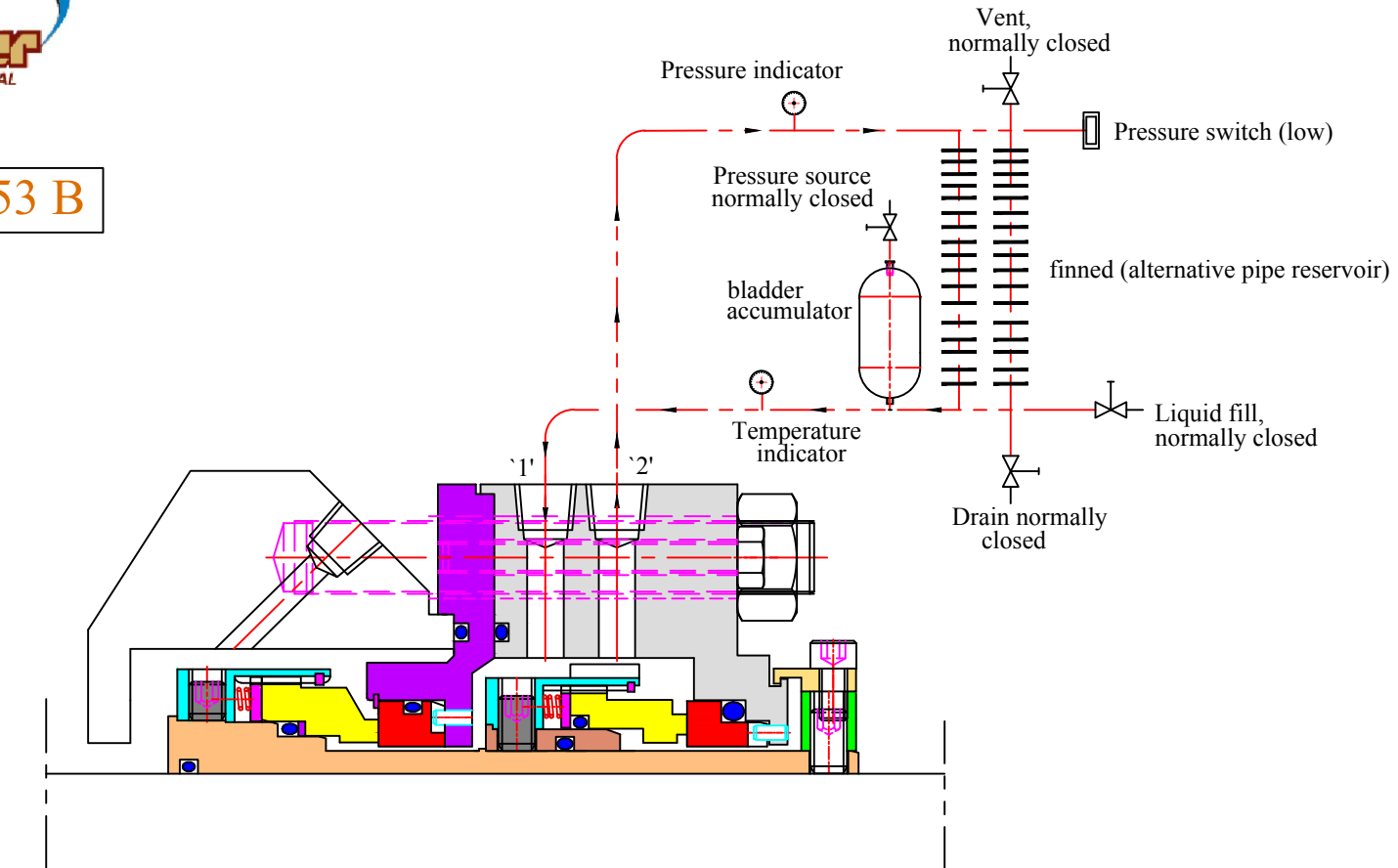




## API PLAN - 53 B



- Double mechanical seal tandem 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.
- Higher pressure than Plan 53A

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