



Type TS 20 & TS 40 - Thermosyphon System

DESIGN FEATURES

The Thermosyphon provides lubrication, dissipate heat and maintain the temperature and required pressure gradient across the seal faces in case of double back to back and tandem seal arrangement for pumps and agitator seals. Plan 52 and 53A configurations. Economical light and heavy duty reservoir for general service applications. Instrumentation on each reservoir is according to local standards and can be adapted to suit application and customer requirements. 304 and 316 stainless steel construction. Cooling coil is optional.

MATERIALS

MOC: SS 316, SS 304 and MS

OPERATING CAPABILITIES

TS 20 Pressure Limit : 20 bar

TS 40 Pressure Limit : 40 bar

Temperature: Up to 200°C

