

THERMOSYPHON SYSTEM



Unique Pumps & Seals

Thermosyphon systems have been designed to facilitate lubrication as well as cooling to the seal faces.

Various models are available to match the application.

Advantages:

- Positive lubrication for seal faces
- Increases Meantime Between Failures
- Zero emission of pumped product
- Constant cooling of mechanical seal
- Early warning in the event of a seal failure
- Modular and expandable



Material of Construction:

- Manufactured from 316 S/Steel
- Piping: 316 S/Steel or Polyamide
- Fittings: 316 S/Steel

Options:

- Cooling coil
- Finned tubing
- Auxiliary instrumentation
- Manual filling pump

