

## Vapor Compression Critical Spares Parts

## CONSUMABLE SPARE PARTS, ROUTINE MAINTENANCE



Compressor Turbine Oil & Filter (Change every 6 months)



High Temperature Grease (grease pump motors every 4-6 months)



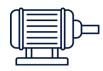
High Performance Grease (grease compressor motors every 4-6 months)



Distillate Pump Seal & Cover Gasket (inspect seal for leaks, replace seal and cover gasket if needed.)



Recirc Pump Seal & Cover Gasket (inspect seal for leaks, replace seal and cover gasket if needed.)



Fristam Pump (replace every 2-3 years)



Compressor Seal Rings (Inspect for excessive leak.) This is a continuous self-sanitizing positive pressure seal with steam >100°C and several drops to drain on cold start is normal until unit is fully heated. Replacement about year 5, this is done with any compressor disassembly. Remove seal cover by splitting seal, remove clipped rings from shaft by removing external spring, install new 3 part clipper rings and reinstall seal cover.

## CONTACT AN AQUA-CHEM EXPERT SERVICE TECHNICIAN FOR SERVICE & SUPPORT