



SEAL OPERATING INSTRUCTIONS FOR DOUBLE MECHANICAL WATER COOLED

New seals should be carefully broken in or set to insure long and satisfactory life, and for this reason the following procedure is recommended for new seals.

1. Adjust sealing water pressure at approximately 3 – 5 psi above the pump discharge pressure.
2. Turn on water jacket cooling water.
3. Start pump.
4. Run pump for one or two minutes.
5. Shut-down and allow box to cool.
6. Repeat this process several times, if necessary playing an independent stream of water until drip is reduced to the following operation specs and seal box runs cool.

Operation: Maintain the seal box flow rate to 3 to 5 ounces per minute. Be sure that the sealing liquid is turned on before the pump is primed and remains on as long as liquid is in the pump.