

Application Success Story:

Industry: Pulp and Paper
Product: Paper stock

Sealing Solution: Mechanical Seal



Problem

- Excessive stock leakage during operation
- High flush rates;10 GPM / 37.9 LPM
- High maintenance costs

Solution

- SpiralTrac[™]Environmental
 Controller installed with a 442
 mechanical seal
- Installed 18 months ago
- Greatly reduced flush rates;3 GPM /11 LPM
- Dramatically increased MTBR
- Dramatically decreased operating and maintenance costs
- Customer very happy

Equipment Info

- Secondary Fan Pump
- Allis Chalmers SD
 - 16X14
 - Double suction
 - 1200 rpm
 - 300 hp



