

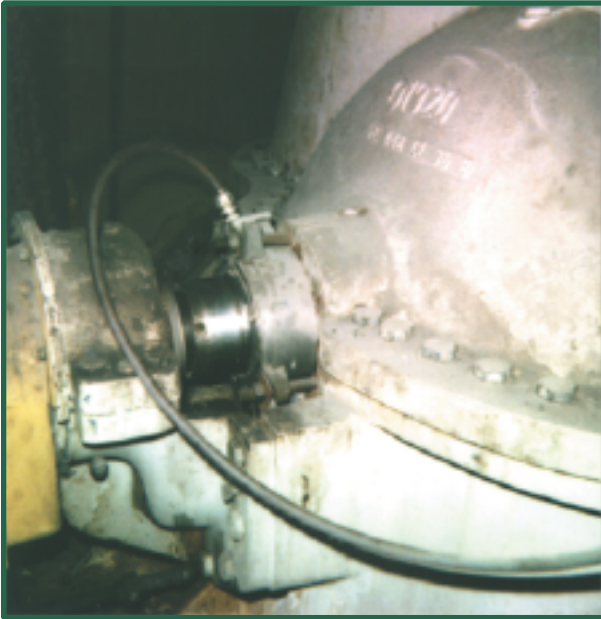


## Application Success Story:

Industry: **Pulp & Paper**

Product: **Paper Stock**

Sealing Solution: **Mechanical Seal**



- **Problem**

- Excessive flush and leakage  
300 GPH / 1137 LPH
- Hazardous environment surrounding pump due to stock and water on the floor
- Short packing life with excessive sleeve wear
- High maintenance cost

- **Solution**

- **SpiralTrac™ Version F Type S** installed with 442 split mechanical seal
- Now operating with minimal flush, 20 GPH / 76 LPH and no leakage
- 93% flush water reduction
- Savings of approximately \$1,500 per pump in maintenance costs

### Equipment Info

- Head Box Feed Pump
- Ahlstrom Split Case
  - 5.315" (135.00mm) sleeve
  - 6.750" (171.45mm) bore



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