

# **Application Success Story:**

Industry: Pulp & Paper Product: Paper Stock Sealing Solution: Mechanical Seal

## **Equipment Info**

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

### 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<sup>™</sup> Version F
  Type S installed with 442 spilt 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



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