

# Application Highlight



Pulp & Paper | Paper Stock | Mechanical Seal

## Application Info & Challenge

- **Industry:** Pulp & Paper
- **Location:** Piedmont, Italy
- **Equipment:** Scanpump JMV horizontal double ended fan pump
- **Product:** Paper Stock, ambient temperature
- **Speed:** 750 RPM
- **Pressure:** 4 bar g

Previously packed. Low MTBF, packing causes important paper stock leakage and high power consumption (255 kW). Pump runs continuous, 345 days/year.



before

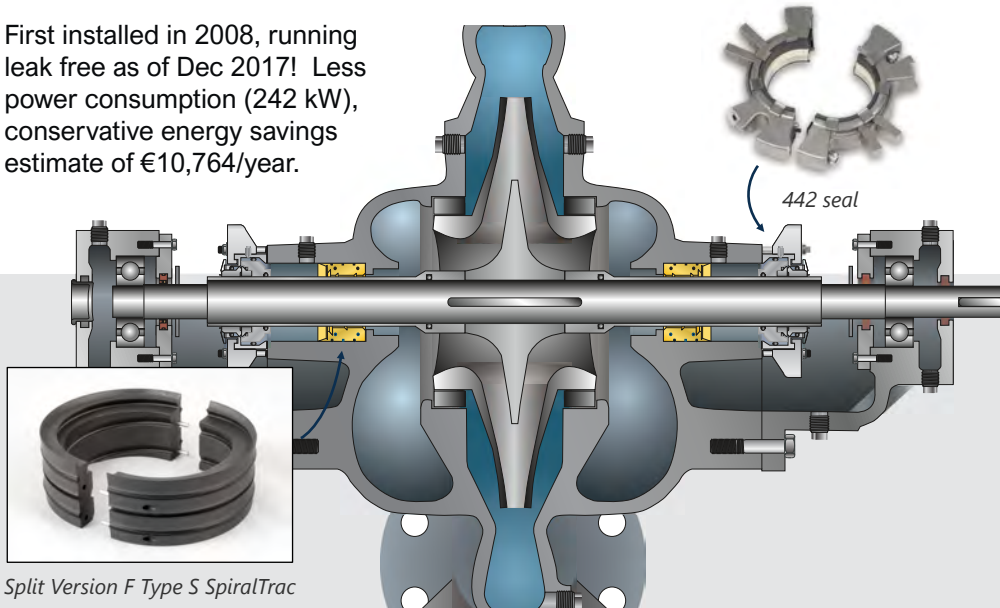


after

## Solution & Result

- Chesterton 442® Split Seal 130mm SA RSC/CB S FKM
- **SpiralTrac™** Version F Type S

First installed in 2008, running leak free as of Dec 2017! Less power consumption (242 kW), conservative energy savings estimate of €10,764/year.



Split Version F Type S SpiralTrac

For more information please send an email to us at [support@enviroseal.ca](mailto:support@enviroseal.ca). We hope to hear from you!



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