

Chesterton Connect™

Monitoring Split Mechanical Seal & SpiralTrac™ on Paper Stock



Pulp & Paper | Paper Stock | Mechanical Seal

Chesterton Connect™

Application Info & Challenge

- **GL&V 6000, Deflaker KM7 Centrifugal Pumps**
- **Product:** Paper Stock

A pulp & paper mill in Sweden runs some large GL&V 6000, Deflaker KM7 centrifugal pumps to process its paper stock.

This application is demanding and already required an advanced sealing system to match the requested goals of reliability. Goal is reduction in unplanned downtime costs because of failure, worth thousands per day.



SpiralTrac Seal Adaptor

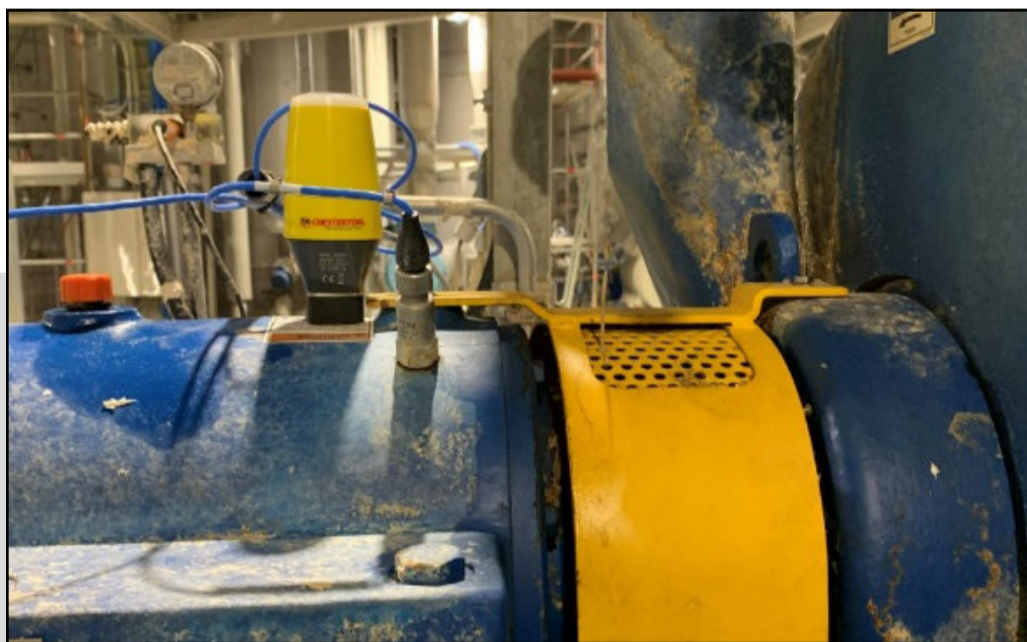


442 Split Seal

Solution & Result

- Chesterton Connect™ Sensor
- Chesterton 442 split mechanical seal, 115mm
- **SpiralTrac Adaptor** made of carbon graphite PTFE (ESC) material

As soon as it has been installed, the new Chesterton Connect unit helps determining the condition of the in-service equipment in order to estimate when maintenance should be performed.



Chesterton Solution Installed with Connect



Chesterton Connect™

For more information please send an email to us at support@enviroseal.ca. We hope to hear from you!



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