Application Highlight

Copper Mining | Concentrator | Packing

Application Info & Challenge

- Copper mining
- Process area: Concentrator
- Equipment: WARMAN 10/10 Emergency Pumps

Improvements had to be made in the sealing of the equipment, because the original seal only lasted one month on average.

Solution & Result

- Chesterton 170 Slurry Single Cartridge Seal
- Version N Type I SpiralTrac (press-fit impeller side installation)

After installing the Chesterton sealing solution, the application ran successfully for **over a year!**

To date, the Chesterton specialist has sold more than 20 additional sealing solutions to the customer.





Equipment being assembled together



Chesterton Solution (170 Seal + SpiralTrac) installed in Warman Pump





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





