

Application Highlight



Info & Challenge

- Gold mine, tailings pumps: KREBS millMax™ 250 Slurry pumps
- 50-60° C slurry with 60% solids
- 1000-1200 Kpa (145-174 Psi) discharge line pressure
- Running in a low flow (1L3) configuration with frequent repacking, during which the lantern ring has to be removed every time (time consuming).
- Customer looking to increase packing life and reduce repacking related maintenance costs.

Solution & Result

- **SpiralTrac™ Part #PM14000RS17800(174)11-0651** installed at the bottom of stuffing box with 3 rings of packing above.
- 7 months since installation and still no pump repacking needed! Previous setup would have been repacked at least 3-4 times by now.
- Significant cut down on packing and labour costs!

Note: SpiralTrac can be designed to fit all Krebs millMAX pumps.



SpiralTrac PM14000RS17800(174)11-0651



Krebs millMAX pump

If this Application Highlight has piqued your interest and would like to know more, our technical support team can always be reached at support@enviroseal.ca. We hope to hear from you!

