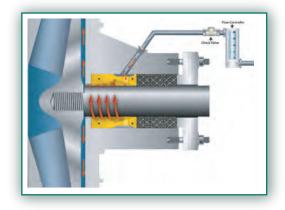




Application Success Story:

Industry: Pulp & Paper Product: Paper Stock

Sealing Solution: Packing



Application Info

- One Hundred and Twenty various Stock Pumps including Shinryo model YTM 125x100, Ebera model ULPM 125x100, and Sakai model NPLM 150x100
- Shaft sizes: 30mm 80mm (1.181" 3.150")



- High Water Cost!!. (\$2.20/m3 water!!)(\$1.67/y3 water!!)
- The plant required clean fresh water, but due to the fact that the plant is surrounded by a residential area, they didn't have access to the cheaper industrial water (Normally \$0.02/m3)(\$0.015/y3)
- Customer had to reduce total water usage without increasing equipment failure



 SpiralTrac Version P installed with 1730 Mill pack for One Hundred and Twenty stock pumps



Result

- The Total plant water usage was reduced by 5%
- Cost saving is approximately \$250,000/yr
- Flush rate was reduced by an average of 80%
- Equipment life has almost doubled

