

# Isomag seals solve contamination issues for Sulzer pumps along oil pipelines.

## Background:

The Enbridge pipeline across North America saw issues with bearing contamination in Sulzer pumps being sealed with industry Standard labyrinths. After Isomags were spec'd in 2008 the contamination was eliminated and since then 366 units have been installed on Sulzer HSB pumps. These units are still running smoothly today.

## Application summary:

Pump: Sulzer  
Model: 20x20x34 HSB  
Power: 5,000 HP  
Shaft Diameter 1: 2.000 inch  
Shaft Diameter 2: 5.500 inch  
Speed: 1800 RPM  
Lubrication: Oil ring splash  
Problem solved: contamination  
Year installed: 2008  
Units sold: 366

