

Swagelok Pittsburgh | Tri-State Area

Your Local Swagelok® Fluid-System Solutions Experts

Finest in the Field

...third in a series of on-the-job success stories that demonstrate how Swagelok Componentry and Strategic Support Services consistently save you substantial time, money, and worry in even your most challenging applications and operating environments

Your Challenge

A major Chemical & Refining customer faced substantial shaft seal leakage on a centrifugal liquid ring compressor. Required maintenance was far too frequent, too time-consuming, and, of course, too costly. In addition, the site was not close to realizing its crucial goals to improve quality, regulate and monitor flushing fluids, and lengthen mean time between leaks.



Your Solution

Swagelok Rotating Equipment experts were consulted – and quickly helped produce drawings for a dual API Plan 32 seal flush panel. Once built, installation was easy and fast, quickly enabling the customer's operations personnel to reliably monitor their process. Maintenance is minimal as the cabinet panel provides heat and securely protects all componentry from harsh environments. Plus, the cabinet's strainers can be serviced online, with the assembly's flowmeters and pressure gauges externally visible. Lastly, a piping connection provides an alternative flush fluid or source, if needed.



Your Healthier Bottom Line

The Swagelok Plan 32 panel has delivered ultra-reliable performance with dramatically better seal flushes. Issues are readily seen; leakage no longer dominates the site's maintenance labor – nor budget.

For more information on Swagelok's premium-quality, leak-tight Componentry and Assemblies, contact:



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