

Swagelok Pittsburgh | Tri-State Area

Your Local Swagelok® Fluid-System Solutions Experts

FINEST IN THE FIELD

...12th 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

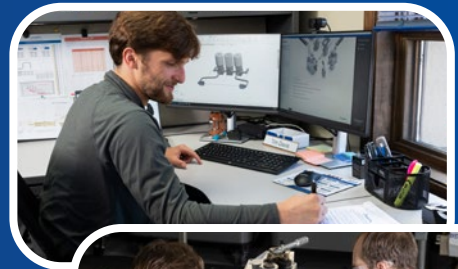
Your Challenge

A major Refinery employed numerous outdated lubricating oil systems – all made of carbon steel piping – and antiquated coolers and filtration units on the site's older gearboxes. As the coolers failed and the filter housings wore out, our customer was forced to make field modifications or continue to purchase old-style cooler/filter replacements because it was simply too difficult to retrofit new parts into the existing pipe systems.



Your Solution

Swagelok experts, working closely alongside the account's maintenance team, devised a new oil system incorporating Swagelok stainless steel tubing and tube fittings. Modern coolers and filtration processes were also installed. Space, though, was a concern...but Swagelok engineers used a proven and trusted 3D modeling program to ensure a pain-free fit, even including new temperature control and pressure control valves. Swagelok also performed all pressure checks. Overall turnaround time was greatly minimized by our ability to listen to the customer, then design and help build a detailed and accurate system to improve the location's productivity and profitability.



Your Healthier Bottom Line

We delivered a compact, user friendly, and leading-edge lube system that's leak-free, enabling our customer to operate far more reliable gearboxes – requiring drastically less maintenance.

Put our team alongside yours



For complete information on Swagelok's vast array of safe, productivity-boosting Fluid-System Solutions, contact:



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