

Swagelok Pittsburgh | Tri-State Area

Your Local Swagelok® Fluid-System Solutions Provider

Your Challenge: ***Severe Vibration Involving Engines/Compressors***



Shown: CAT® Engine with an Ariel® Compressor

Your Solution:



Tube Fittings

Swagelok Tube Fittings, consisting of a body, nut, and front and back ferrules, incorporates a grip-type mechanism that creates a unique hinging-and-colleting action that yields superior isolation of stress risers at the tube grip to effectively resist bending, deflection, and vibration.

[Click to Read Product Test Report 3222](#)

[Click to Read Product Test Report 3216](#)



Liquid-Filled Gauges

Swagelok Liquid-Filled Gauges enhance the reliability and integrity of your measuring system for long periods under extreme operating conditions by dampening vibration and lubricating the gauge movement.

[Click to Watch Our Liquid-Filled Gauge Video](#)



PTFE Core Hose

Swagelok PTFE Core Hose, for inert and flexible applications, and its layered construction delivers exceptional service life and prevents fretting damage from vibration or excessive movement.

[Click to Read Our Hose Optimization Brochure](#)

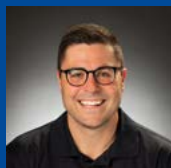
Since 1947, Swagelok Company has delivered premium-quality products and associated support services to help optimize your fluid-system safety, performance, efficiency, and profitability – especially during your most severe vibration, corrosion, and leakage challenges.

For more information on how Swagelok can help you operate more safely and productively, contact:



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