Swagelok Pittsburgh | Tri-State Area

Your Local Swagelok® Fluid-System Solutions Provider

Safety First: Innovative Coolant Plumbing System Upgrades



Your Challenge

If you use Glycol-based coolant to cool your natural gas engines, you could potentially be faced with fire hazards, unplanned station downtime, and/or excessive maintenance schedules.

Here's why:

- Extreme engine vibration can cause many traditional Hose offerings to wear and fail – and that means harmful emissions.
- OEM face seal fittings may force you to employ multiple adapters, thus significantly increasing the likelihood of Hose failure.
- 3. Fixed-end connections can often twist and turn, compromising Hose installation reliability.
- 4. When radiant engine heat reaches 900° F, , thermal cracking can produce Hose pinhole leaks – spraying glycol on your operator and/or equipment.

Your Swagelok Solution

Swagelok Pittsburgh | Tri-State Area, working closely with several local compressor operators, now offers innovative coolant plumbing system upgrades to dramatically lessen your chance of leakage and flash fires.

Our field-proven and patented Tube Fitting
Adapter, with a specially designed end that
swivels, makes the installation of a three-layer,
vibration-dampening Hose safe, simple, and
speedy. Plus, a top-quality cover protects our Hose
from even the most extreme engine heat.

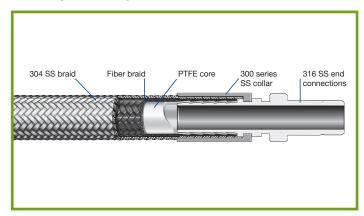


SWAGELOK'S HOSE SOLUTION

delivers optimum Natural Gas Engine safety, performance, and efficiency!

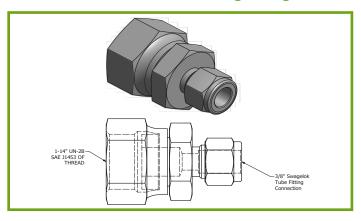
Problem: Extreme Engine Vibration

Swagelok's three-layer Hose substantially improves uptime and Hose service life.



Problem: Multiple Engine Face Seals

Connections greatly minimized by **Swagelok's** face seal-to-tube fitting design.



Problem: Engine Manifold Heat

Swagelok Hose covers deliver secure, trusted engine protection up to 1,000° F – while the Swagelok Tube Adapter Connection eases installation.



Learn more how we can help you realize a healthier Bottom Line:

Contact Zach Barefoot

Midstream & Construction Specialist

zach.barefoot@swagelok.com • 412.439.1708



P: 412.761.3212

W: pittsburgh.swagelok.com



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