### Swagelok Compressed Gas Leak Detection Service

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Minimize compressed gas leaks. Maximize efficiency.



northerncal.swagelok.com | 510.933.6200

### \$100/CFM helium approx cost

# argon approx cost

\$25/CFM

## \$0.30/CFM

compressed air approx cost



Swagelok Northern California

# Minimize leaks. Maximize efficiency.

### Advanced tools in the right hands

Swagelok's Compressed Gas Leak Detection Program brings you the benefits of expert assessment and testing of your facility's connections -- whether Swagelok components or those of other manufacturers.

#### Advanced tools in the right hands



We use ultrasonic leak detection to find argon, helium, nitrogen, and CDA leaks as small as 1 x10-3 cm3/s; and examine your systems for potential safety hazards.



We tag, code, or catalogue every leak found, organizing details on size, location, and type of each leak in a clear report. We document all connections tested and issues found.



Next, we analyze failed components in the lab to determine mode of failure and identify component changes needed to prevent future failures.



Our assessment and analysis culminates in detailed recommendations on which issues to address when, and how to improve energy efficiency overall.

#### **Contact us**

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