

Swagelok

Swagelok Central & South Florida

FLUID SYSTEM EVALUATION SERVICES



As recognised experts in fluid systems, Swagelok offer a range of Onsite Inspection Services aimed at increasing system safety and improving operational efficiency by system optimisation and elimination of costly leakage. All Inspectors are certified by Swagelok and have been selected based on their extensive experience of fluid system design, assembly and maintenance.

Swagelok provide you with a method of proactively managing your assets, increasing integrity of your fluid systems and management of associated costs. Our aim is to strengthen performance and efficiency by providing a high-impact report which will assist in planned maintenance and opportunities for system optimisation and improvement.

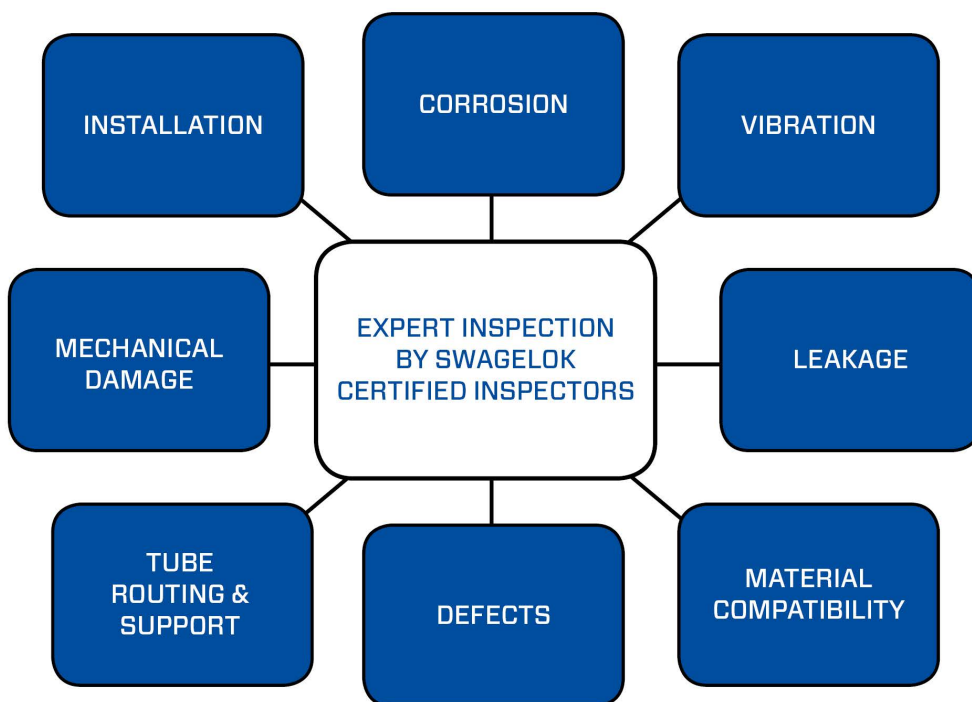
“...comprehensive reporting”

Swagelok provide you with a comprehensive report detailing non-conformances on your systems with estimated monetary losses along with a prioritised list of rectification requirements, replacement/substitute part numbers, a full MTO for the systems surveyed and a tailored workforce development program.



“...we understand leakage”

- Hydrocarbon release reduction
- Energy savings
- Asset optimization and life extension
- Risk based prioritization
- Thread reduction
- Engineered material combinations
- Laboratory analysis
- Swagelok expertise



SWAGELOK ONSITE INSPECTION SERVICES



ASSET INTEGRITY SMALL BORE TUBING (AISBT)

- Installation review, highlight incorrect application of products and materials choice, variation in installation practice
- Qualification of system integrity, safety and performance
- Priority based maintenance requirement
- Installer training and development
- Opportunities for system improvement and optimisation

STEAM SERVICES

- Establishing an efficient leak detection and repair program for steam and compressed gas systems
- Documenting conditions / actions
- Reducing downtime
- Quantifiable results; lowering overall system costs and increasing profitability
- Decreasing maintenance costs
- Developing installation core skills
- Increasing safety and regulatory compliance
- Lowering emissions
- Reducing carbon footprint



HOSE ADVISORY SERVICE (HAS)

- Analysis of all hose systems
- Detailed, expert-reviewed report containing overall findings
- Prioritised improvement and suggested replacement options
- Preventative maintenance schedules and hose inspection recommendations for your specific facility
- Hose register update with our survey findings or creation of a new database, dependant on your facility needs

