



Swagelok® FK Fittings Essentials Training

Overview

This course will help you understand and identify key design characteristics of medium-pressure Swagelok FK series fittings and learn how to prepare and install them. It covers the basic criteria, variables, and considerations relevant to safely and effectively using FK tube fittings in medium-pressure gas and liquid systems.

Course Objectives

Upon completion of this course, you will understand:

- Identify and understand key design characteristics of the FK series fittings.
- Learn about the variables and considerations when selecting suitable medium-pressure tubing, and how to properly prepare it for installation with the FK fitting.
- Properly install an FK tube fitting using installation by turns. Watch demonstration of installation by torque and installation with the hydraulic swaging unit.
- Identify and list common installation errors, and recognize how to avoid them.

Assessment

Theoretical: 80% pass

Practical:

- Perform correct FK fitting procedure
- Visual inspection with gap inspection gauge tool
- Correctly re-assemble connections

Register Today

Course Details

Prerequisite: Swagelok Tube Fitting Installation Essentials is strongly recommended

Maximum class size: 12

Duration: 4 hours

Price: Contact us

Training Validity

Certificate/ID card issued upon successful completion of requirements

[Click here to secure your spot.](#)



Contact Us

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