



# SWAGELOK® TUBE FITTING INSTALLATION

#### Course Goals

- Make proper tube selection and understand tube handling
- Knowing the difference between TUBE and PIPE
- Safely and correctly assemble fittings
- Making tight connections
- Be able to work professionally with the appropriate tools
- Minimize the risk of accidents
- Increase personal responsibility

## **Theoretical Part**

- Tube selection and influencing factors
- Proper handling of tubing, correct tube installation, support and guidance
- Structure, function and assembly of the Swagelok® tube fitting
- Comparison of different tube fitting systems
- What are leakages, necessary safety measures
- Failure analysis

## **Practical Part**

- Creation of a tube sample in stainless steel
- Optimal use of gap inspection gauges and tools
- Handling of tube benders
- Recognition of possible assembly errors
- Burst test on the high-pressure test stand
- Test sample remains with the participant

## Certificate of Training

Swagelok® certificate as proof of successful participation.

Validity: 5 years, can be renewed on request

## Location | Language

- ARBOR Fluidtec AG training rooms
- At your location
- Course offered in D|E|F|I

#### **Duration | Costs**

- 8.15 a.m. to approx. 4.00 p.m.
- On request | group tariffs possible

## Registration | Further information

We are looking forward to your contact:

E-mail: info@arborag.ch | Phone +41 56 485 61 61

If there are not enough registrations, the course may be cancelled.







## For further information please contact us:

<u>Swagelok Switzerland</u>, ARBOR Fluidtec AG info@arborag.ch

