

# FLAWSIC100 IMPLEMENTATION TRAINING

## SICK LifeTime Services Training Course



### Description

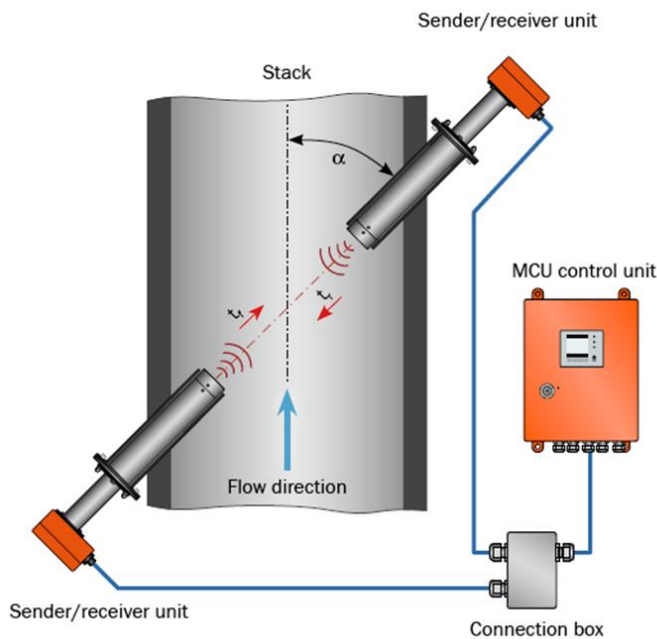
The FLOWSIC100 Emission devices supply accurate and reliable measurements of the volume flow and gas velocity in flue gas, exhaust gas ducts or chimneys. Learn how to operate the FLOWSIC100. Learn how to perform the proper maintenance and service that will ensure efficiency and performance. Learn how to detect and diagnose errors.

### Objectives

- System and Operating Principle
- SOPAS Software
- Parameterization
- Maintenance
- System Diagnosis

### Course Benefits

- Understand how the device works. Learn about the system components, options, and basic measurement theory.
- Become familiar with the basic functions of SOPAS and learn how to connect to the device.
- Understand the basic parameters and settings necessary for starting up and operating the device.
- Know the necessary maintenance steps and intervals.
- Understand how to interpret errors and diagnose issues. Learn about basic spare parts and consumables that are available.



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### Target Audience

Technicians in measuring and control technology

### Prerequisites

None

### Recommended Additional Course

None

### Duration

4 Hours

### Class Size

Maximum of 8

### Where Offered

- Customer Site
- SICK Houston Training Center
- Online Meeting

### Format

Lecture, demonstration, and hands-on

### Testing Available

No

### SICK Provides These Materials

- FLOWSIC100 with MCU for use during training session.
- Printed Training Books
- Electronic Operating Instructions

### Logistics

The following must be made available for the duration of the training:

- A suitable training room/area
- A projector with screen for use with a PC
- PC/Laptop with SOPAS ET installed

For virtual training:

- PC with SOPAS installed prior to attending
- Online meeting tool installed (if necessary) prior to attending

Failure to have the customer required material and/or logistics available may lead to ineffective training and may result in the class not being able to achieve the described objectives and course benefits.

### Part Number

1074848

Travel expenses additional. Please contact SICK for information.

### SICK Training & Education

From product training, start-up assistance, and engineering and consulting services — SICK provides the necessary support before and after field installation through an established network of field personnel. Training, service and support programs from SICK help you reach your goals with our innovative, cost-effective solutions.

SICK offers several types of training programs to help you learn more about our innovative products and systems. Many of our training modules offer hands-on, real-world application examples and problem-solving experiences. Please visit our website at <http://www.sickusa.com> for more information.