

# FLOWSIC500 RECALIBRATION SERVICE

**ACCURACY AND RELIABILITY** 

Spare parts, Refurbishment and Recalibration as a one-stop-shop







Refurbishment to factory standards



Proof of device performance



Recalibration compliance for the
next recalibration interval



**Renewed warranty** 



The recalibration service by SICK provides a smooth execution for the customer. It ensures that device properties stipulated in the product specification are kept and maintained in the long term. This saves time and resources.

## Why SICK?

SICK is a reliable manufacturer of ultrasonic gas flow meters with many years of experience in this product segment. In addition, SICK sets high standards with the durability, accuracy, and long-term stability of its products. To ensure the measurement accuracy of its devices, SICK also offers a general overhaul to manufacturer standards and recalibration for the FLOWSIC500 gas flow meter. This service guarantees ultimate precision in the long run and is also the basis for maximum device service life.

### At a glance

- · Visual inspection by trained personnel
- · General overhaul of the measuring device
- · Leakage and function test
- · Flow test under laboratory conditions
- · Organization of the recalibration process
- · Creation of service documentation
- · Preparation of flow conditioning

#### Your benefits

- General overhaul of the measuring device and recalibration all from a single source
- Incredibly high accuracy and traceability of the measurement result
- · Safety for your company and customers
- · Compliant with recalibration regulations
- · Calibration validity for the next recalibration interval
- Proof of fulfillment of the assured properties over the life cycle
- · Renewed warranty

### The procedure



Please contact your local SICK office for further information on additional services related to your calibration project, e.g. decommissioning, recommissioning, pre-inspection on site or provision of loan devices.

More information about our product portfolio can be found under: www.sick.com

