

## CALOMAT 6 intensive Thermo conductivity of gases (SC-G-CAL)

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### Ziele

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Commissioning and operation of CALOMAT 6, Diagnostics, calculation and display of results and correction via measurements of other gas analyzers.

### Zielgruppe

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Service personnel  
Commissioning engineers, configuring engineers  
Operators, users

### Inhalte

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Physical principle of thermo conductivity  
Thermo conductivities of gases, thermistor  
Structure and function of analyzers controlled by microprocessors  
Pneumatic structure of the analyzer  
Pneumatic structure of sample preparation system  
Start up and use of the CALOMAT 6  
Preventive maintenance  
The software and its parameters  
x-interference and types of correction  
Turbo Generator application  
Failure diagnosis and remedy  
Practical exercises in the laboratory

### Teilnahmevoraussetzung

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Basic knowledge of gas analysis, Attendance of training SC-G-MGLPA, General knowledge of electrical engineering.

### Hinweise

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none

### Typ

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Präsenztraining

### Dauer

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1 Tag

### Sprache

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