

## GREISINGER COMPACT CO-MEASURING DEVICE WITH ALARM

GCO 100

GCO-100  
CO-measuring device with alarm

- Suitable for air quality check, heating systems, air at maintenance work, detection of CO in breath, cognition of CO poisoning
- Measuring principle: electrochemical CO measuring cell
- Scope of supply: Device, battery, calibration protocol, manual
- Alert at exceeding the maximum concentration of CO (30 ppm)



### PRODUCT DESCRIPTION

### TECHNICAL DATA

<b>Additional information</b>	Display ranges: 0...1000 ppm CO, 0...1250 mg/m <sup>3</sup> CO, 0... 60.0 %CO Hb (estimation via exhaled breath gas)
<b>Battery life</b>	1000 h
<b>Dimensions</b>	142 x 71 x 26 mm
<b>Display</b>	11mm high, 4½ digit LCD
<b>Housing material</b>	ABS plastic
<b>Measuring Application</b>	Carbon Dioxide
<b>Measuring Range: Carbon Dioxide</b>	0 ... 1000 ppm CO
<b>Operating temperature</b>	-10 ... 50°C
<b>Power</b>	9 V Battery
<b>Resolution</b>	1 ppm, 1mg/m <sup>3</sup> or 0.1% CO Hb
<b>Storage temperature</b>	-10 ... 50°C
<b>Type</b>	Gas analysis Carbon dioxide detector
<b>Weight</b>	155 g