# **CO<sub>2</sub> measuring devices.** Versatile application areas.

The G 1910-02 and G 1910-20 compact  $CO_2$  handheld measuring devices are handy and versatile in use.

### Breweries, wine presses and dispensaries

To increase occupational safety,  $\mbox{CO}_2$  measurements are a must.

### Heating, ventilation and air conditioning

High CO<sub>2</sub> values in the interior room air negatively influence the ability to concentrate and well-being.

### Greenhouses

The  $CO_2$  values in green houses vary over the course of the day. The adequate  $CO_2$  concentration must be monitored for better growth of the plants.





# **Contact information.** Our customer service.

We would be glad to assist you with any questions about our  $CO_2$  handheld measuring devices. This is especially the case if there is no clearly applicable solution in our standard assortment for your measuring task.

### We look forward to your enquiry



> info@ghm-group.de

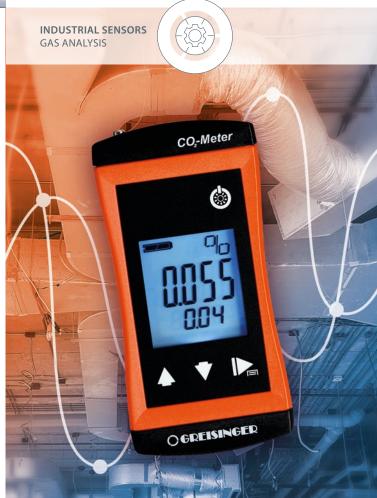
www.ghm-group.de/co2-handmessgeraete



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# G 1910 CO₂ measuring device. Durable. Handy. Practical.





### **Strong in design.** Durable and practical in use.

The Center of Competence Greisinger equips the measuring devices with purpose-oriented features that make it well-suited for daily use, such as the easy-to-read display with backlighting and the metal belt clip with hand strap, which significantly increases mobile comfort.

# Robust measuring process and conclusive measurement display

The measurement takes place with an optical NDIR measuring process at the air openings on the upper side of the device. The display of the timeweighted average over 8 hours (TWA) or 15 minutes (STEL) can be read simultaneously.

# **A measuring tool for practical applications.** The unusually large measuring range provides certainty.

With its ergonomic design, the compact  $CO_2$  fits so comfortably in the hand that it becomes a welcome companion. It is practically made for this purpose – with its compact and attractive design. The  $CO_2$  monitor has a wide measuring range that reaches up to 2,000 ppm in the G 1910-02 version and as much as 19,999 ppm with the G 1910-20.

### Your benefits at a glance:

 $\odot$  Compact design and handy format

The appealing design offers more comfort and easy operation

 Quick, mobile and easy-to-charge with a mobile phone cord

The standard MicroUSB connection makes charging at any socket possible without the need for a special mains adapter

### ○ Long operating time

The long-lasting rechargeable battery with very low current consumption enables measurements for up to 24 hours

Easily interchangeable standard AA rechargeable
NiMH batteries

### $\odot$ Easy calibration

For reliable and secure functional capability of the  $CO_2$  monitor