

## Compact CO<sub>2</sub> monitor.

Versatile application areas.

The compact, handheld CO<sub>2</sub> monitors G 1910-02 and G 1910-20 are easy to handle and can be used in a variety of applications.

### Educational facilities and open plan offices

CO<sub>2</sub> is an indicator of indoor air quality. It can also be taken as a measure of air hygiene (Covid-19).

### Breweries, wine presses and taprooms

Regular CO<sub>2</sub> measurements are absolutely necessary to increase occupational safety.

### Greenhouses

The CO<sub>2</sub> values in green houses vary over the course of the day. The adequate CO<sub>2</sub> concentration must be monitored for better growth of the plants.



**GREISINGER**

Member of GHM GROUP

## Compact CO<sub>2</sub> Monitor G 1910.

Robust. Convenient. Handy.

## Contact information.

Our customer service.

We would be glad to assist you with any questions about our CO<sub>2</sub> 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



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info@ghm-group.de

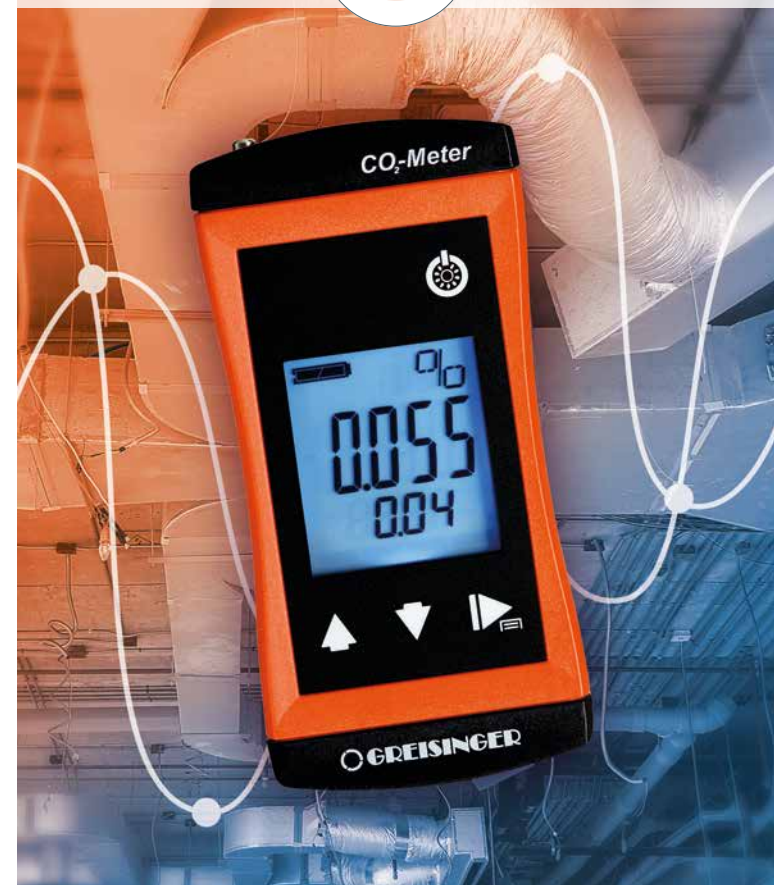


www.ghm-group.de/co2-monitor

 **GHM GROUP**  
Specialists by Competence.

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INDUSTRIAL SENSORS  
GAS ANALYSIS





 **STRONG DESIGN – PRACTICAL USE**



*The MicroUSB connection guarantees easy charging of the battery and the hand strap provides a secure hold*

*With the practical G 1000 Base charging cradle, the device can be used as a non-slip free-standing device or wall-mounted*

## 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. Thanks to the convenient G 1000 Base charging cradle, the device can also be operated in non-stop mode.

### 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 exceptionally large measuring range provides certainty.

With its ergonomic design, the compact CO<sub>2</sub> monitor 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<sub>2</sub> 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:

- **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**
- **Reliable signal and warning function**  
The two adjustable warning/alarm thresholds alert from a value of 2,000 ppm (factory setting) by beeping and flashing, and the G 1910-02-AQ already starts to alert at 1,000 ppm threshold
- **Easy calibration**  
For reliable and secure functional capability of the CO<sub>2</sub> monitor