

Carbon Dioxide 1000 - 25000 ppm

Order No. 64 06 070

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|---|---|
| Measuring Range: | 1000 to 25000 ppm (20 °C, 50% r.h.) |
| Measuring Time: | approx. 25 to 140 s |
| Rel. Standard deviation: | ± 7% |
| Ambient Operating Conditions | |
| Temperature: | 0 to 30 °C |
| Humidity: | 1 to 30 mg/L (corresp. 3 to 98% r.h. at 30 °C) |
| Air Pressure: | 700 to 1100hPa |
| Cross Sensivity | |
| No influence at 5000 ppm CO ₂ by | ≤ 10 ppm hydrogen sulfide ≤ 2 ppm sulfur dioxide |

Carbon Dioxide 1 - 20 Vol%

Order No. 64 06 210

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|---|--|
| Measuring Range: | 1 to 20 Vol% (20 °C, 50% r.h.) |
| Measuring Time: | approx. 12 to 120 s |
| Rel. Standard deviation: | ± 10% |
| Ambient Operating Conditions | |
| Temperature: | 0 to 40 °C |
| Humidity: | 1 to 30 mg/L (corresp. 2 to 60% r.h. at 40 °C) |
| Air Pressure: | 700 to 1100hPa |
| Cross Sensivity | |
| No influence at 1 Vol% CO ₂ by | ≤ 100 ppm hydrogen sulfide ≤ 100 ppm sulfur dioxide |