

VOLTCRAFT

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

"For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success."

CO-700

CARBON MONOXIDE ANALYSER



Nº 1662620

The analyser is used to check the carbon monoxide content in the surrounding air. The device shows the measured value in the display and emits an optical and acoustic warning if the CO-concentration increases. The sound signal is a ticker: The higher the CO-concentration, the shorter are the intervals between the sound signals. A continuous warning signal sounds if the concentration is greater than 200 ppm. A further increase of the CO-concentration is signalled by a rising pitch. A red light-emitting diode indicates the increase optically.

FEATURES:

CO measurement range 0 - 1000 ppm // Optical and acoustic warning signals //

EQUIPMENT:

Auto power-off function // Hold function // MAX measurement function // Storage for 10 measurement values // Display light can be switched on // Function for continuous measurements can be switched on // Alarm sound can be switched on //

TECHNICAL DATA:

| Measurement range | 0 - 1000 ppm CO |
|--------------------------|---------------------------|
| Resolution | 1 ppm |
| Accuracy | ±5% or ± 10 ppm |
| Warm-up duration | <2 s |
| Operating life of sensor | approx. 3 years (typical) |
| Power supply | 9 V block battery |
| Dimensions (L x W x H) | 166 x 63 x 42 mm |
| Weight | 230 g |

PACKAGE CONTENTS:

Carbon monoxide analyser CO-700 // 9 V block battery // Operating instructions //



This data sheet is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represent the technical status at the time of printing.

© Copyright 2018 by Conrad Electronic SE.

1662620_V1_0718_02_VTP_ds_en