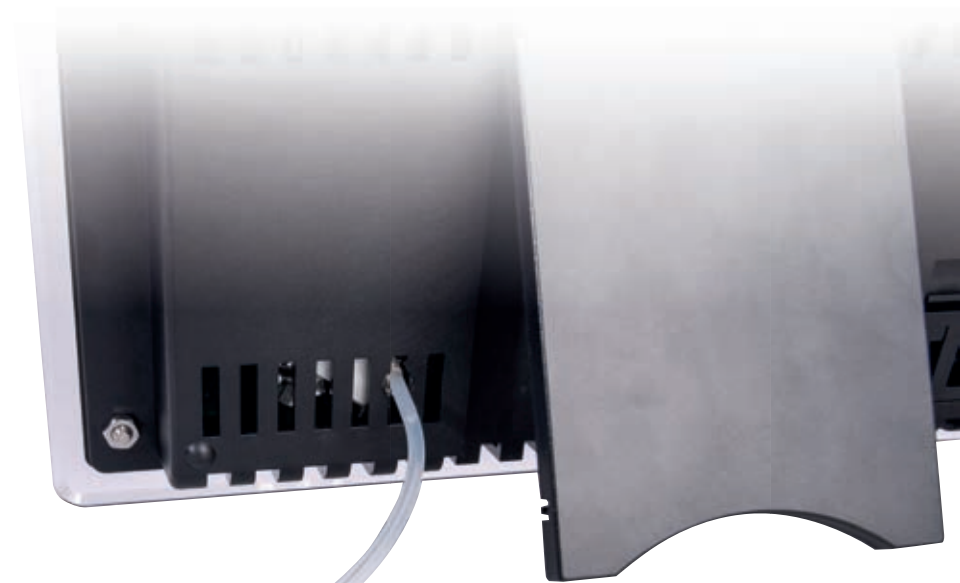


# ZERO CALIBRATION KIT



## PRODUCES CARBON FREE AIR

- Instrument generates CO<sub>2</sub> free air for calibration of CO<sub>2</sub> sensors at “zero point”
- Usage time of 9 hours per cartridge
- Power supply via AC adapter or an internal rechargeable battery
- Easy field calibrations



## TECHNICAL INFORMATION

The Zero Calibration Kit provides a fast and cost-effective method of field calibration. The unit produces carbon dioxide free air from ambient air.

The hand held Zero Calibration Kit includes all the necessary components for calibration of any Rotronic CO<sub>2</sub> device. The indicators on the unit show when to charge the device and when to replace the CO<sub>2</sub> absorbent cartridge. The unit produces a calibration gas, free of CO<sub>2</sub> through chemical absorption (soda lime).

Working principle	Neutralization of CO <sub>2</sub> from the ambient air
CO <sub>2</sub> output	20...25 ppm CO <sub>2</sub> , gas flow out
Response time	90 sec
Gas flow	320...340 ml/min
Dimensions	156 x 89 x 26 mm
Weight	270 g
Application temperature	0...45 °C
Rechargeable battery	Li-ion, 7.4 V
AC adapter	12 VDC, 0.5 A

### Included

- Silicone tube 2\*4 mm
- Short instruction manual
- AC-Adapter (Multicharger EU, UK, US)
- 2 x set of replacement cartridges (5 pcs. per set)



### Suitable Accessories

Art. No.	Description
CO2 CARTRIDGE	Set with 5 CO <sub>2</sub> cartridges

### Compatible products



CP11



CF5



CF8



CO<sub>2</sub>-Display

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