



Gas sampling fitting with CO-sensor GA CO for carbon monoxide measurement

Special features:

- Carbon monoxide measurement in gas
- Simple gas sampling
- Inexpensive
- Reliable
- Insensitive to temperature
- Insensitive to vibration
- Easily replaceable
- Fitting adapted to customers needs
- Connections for zero gas and test gas
- Connection for referenz air
- Filter
- Measuring instrument for flow
- Pump

Needed Accessories:

- NT46

Optional Accessories:

- Carbo 15/ 47/ 100/ 1000
- Carbomat-M
- Carbo-M

Technical Data:

Dimension of sensing head:

105 x 215 x 135 mm (B x H x D)

Weight:

7,5 kg

Rated length of pipe:

500...1100 mm

Standard: 720 mm

Connection of CO-module:

8-pin socket

Necessary additional parts:

NT 46 for CO-module,
peltier element supply, controlling
temperature,
signal linearisation and amplification

Measuring range CO-module:

0...35 %CO $\hat{=}$ 0...20 mA

0... 60 %CO $\hat{=}$ 0...20 mA

Attention!

Maximum ambient temperature with connected
supply voltage: 70 °C

If supply voltage from NT 46 is not connected
ambient temperature has to be below 50 °C.

messen - steuern - automatisieren - messen - steuern - automatisieren