

HORIBA APMA-370

CO Analyzer

This analyzer measures the CO in ambient air to determine the air quality or perform zero points before infrastructure (construction or demolition). The Horiba APMA-370 uses the principle of non-dispersive infrared (NDIR).



Infrared (NDIR)

- ✓ **Rental from one day**
- ✓ **Technical assistance included**
- ✓ **Complies with standards EN 14626 and VDI**
- ✓ **TUEV and USEPA certified**

TECHNICAL SPECIFICATIONS

MEASURING RANGE	0-100 ppm
DETECTON LIMIT	0,02 ppm
REPEATABILITY	± 1% of F.S.
LINEARITY	± 1% of F.S.
T90 TIME	90 s
OPERATING TEMP.	5°C - 40°C
MEASUREMENTS STORAGE	No (possibility to add a data logger)
INTERNAL PUMP	Flow 1,5 l / min
COMMUNICATION	4-20mA or 0-10V / RS485
POWER	230 VAC
DIMENSIONS	430 x 550 x 221 mm
WEIGHT	16 kg

KEY POINTS

- Very stable
- High sensitivity (5 ppm F.S.)
- Eliminating interference to other elements
- No reflective mirrors

APPLICATIONS

- Indoor and outdoor air quality
- Specific continuous CO analysis
- Laboratory analysis

Recommended equipment for your gas system analysis :



Data logger



Standard gas
CO

For more information

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