

ECOM J2KN Industrie

Portable Combustion Analyzer

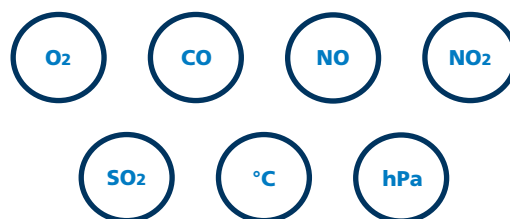
O₂ / CO / NO / NO₂ / SO₂ / CO₂.cal

This analyzer can measure O₂, CO, NO, NO₂ and SO₂ continuously for several hours on 2 MW boilers, engines, turbines ...

The Ecom J2KN uses the principle of electrochemical cells. It incorporates a pressure sensor and up to 6 electrochemical cells.

The radio control box offers a range of 50 meters. It has a line and a heated probe for NO₂ measurements, and a H₂-compensated CO cell. CO₂ is calculated according to the type of fuel.

- ✓ **Rental from one day**
- ✓ **Technical assistance included**
- ✓ **EN 50379 norm**



Electrochemical (ECD)

TECHNICAL SPECIFICATIONS

HEATING PROBE	300mm
AMBIENT T°	0-99°C
SMOKE T°	0-500°C
ATMOSPHERIC PRESSURE SENSOR	300- 1100 hPa
INTERFACE	78 x 58 LCD screen
MEASUREMENTS STORAGE	SD card
INTERNAL PUMP	Flow 3.5 l / m
BATTERY AUTONOMY	6-8h
COMMUNICATION	Port USB
PRINTER	Integrated, width 58 mm
CASE	Aluminum frame on wheels
POWER	230 VAC
DIMENSIONS	510 x 250 x 300 mm
WEIGHT	14 kg

KEY POINTS

- Heated internal suction circuit to prevent condensation
- Automatic measurement point search with trend display
- Integrated datalogger
- Continuous measurement up to 24 hours

APPLICATIONS

- Emission measurements
- 2MW boilers, engines, turbines

Similar products available at CleanAir :



Testo 350



Testo 330LL-2

For more information

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