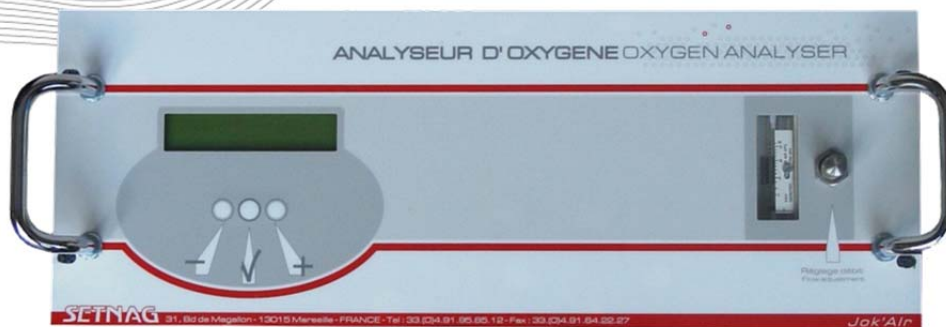


# JOK'AIR-2060


## Oxygen analyser




JOK'AIR-2060 has been specially designed for measuring the oxygen partial pressure of reactional mixtures.

Like all the SETNAG analysers, JOK'AIR-2060 includes our MicroPoas<sup>1</sup> zirconia sensor with built-in metallic reference.

JOK'AIR-2060 allows:

 Measurement and display the oxygen partial pressure from  $10^{-35}$  to 0.25 atm O<sub>2</sub>.

 Data transfer on your computer via the RS232 output.

<sup>1</sup> Patented design (University of Grenoble – France)

- **Control of special atmospheres.**
- **Measurement of partial oxygen pressure**
- **Very fast response time**
- **From  $10^{-35}$  to 0.25atm O<sub>2</sub>.**
- **Compact and secured system**
- **User friendly, fast setting**
- **Almost maintenance-free**
- **Extremely high reliability**



[setnag.com](http://setnag.com)

**SETNAG**  
EXPERT ET LEADER EN ANALYSE D'OXYGENE



## Technical specification

Measurement principle	MicroPoas <sup>1</sup> zirconia sensor with a built-in metallic reference
Range	10 <sup>-35</sup> to 0.25 atm O <sub>2</sub>
Flow rate	from 1 to 12 l/h
Response time	< 2s.
User-friendly operation	Display of operation parameters, error messages
Output signal	Bi-directional RS-232
Alarms	2 threshold alarms and 1 general fault alarm
Accuracy	2 % relative
Dimensions and weight	19" rack : 482,5 x 162 x 270mm – 8 kg
Power supply	230 V or 115 V - 50/60 Hz - 125 VA
Environment	Temperature : 0 to 55°C Humidity : 5 to 90% without condensation

## Supplied with:



RS232 cable



Power lead



Data acquisition software for Windows

*Specifications are subject to change – for improvement purposes – without notice.*

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