

# MONITORING IN ENVIRONMENT

## - Atmospheric Oxymeter -

# CANAL 01

CANAL01, light and portable, is used very easily and can be configured in two different ways:

- For an industrial environment : The O<sub>2</sub> sensor is integrated into the case. The detector prevents in a sound and luminous way the user in the event of abnormal oxygen rate in the air during inspections of cellars or silos.
- For a hospital medium: The O<sub>2</sub> sensor is off-set by a wire from approximately 1.5 meter. the analyser thus measures oxygen with atmospheric pressure in hospital medium (anesthesia, pедиатry...).



### SPECIFICATIONS:

- ✓ Portable unit.
- ✓ Digital display.
- ✓ O<sub>2</sub> sensor integrated into the case.
- ✓ Switch allowing to visualize the oxygen rate and the thresholds of 2 alarms..

### THECHNICAL CHARACTERISTICS

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| <ul style="list-style-type: none"><li>- Electrochemical O<sub>2</sub> sensor (lifetime 4 years in air)</li><li>- Scale : 0 à 100% O<sub>2</sub></li><li>- Resolution : 0.1%</li><li>- T° of use : +5 à +40°C</li><li>- Power : Pile 9 V (6LR61)</li><li>- Size : 14x8x3,4 cm</li><li>- Weight : 250 g</li></ul> | <ul style="list-style-type: none"><li>- 2 ajustables alarms with indicators (from 10 to 50%)</li><li>- 1 alarm low AL.B</li><li>- 1 alarm high AL.H</li></ul> |
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