O2&CO2 Analyzer for MAP

CANAL121 III

Portable, rechargeable and versatile device for measuring residual oxygen and CO2:

Measurement of modified atmospheres in all types of food packaging.

Measurement of atmospheres in fruit storage rooms.

Easy to use and intended for occasional use for small production, you can thus carrying out rapid and mobile checks at low cost. The device goes to sleep after 5 minutes of inactivity. Charging is done by placing the analyzer on its base.



Complete delivered device

- O Charging base with charger
- Spiral sampling kit
- O Septums, filters and needles
- O Calibration certificate / Instructions for use

Features

- O Calibration menu secured by code
- Locking of values after each measurement
- Temporised pump
- Low volume of sampling
- O Battery saver, automatic shutdown
- O Long life O2 sensor



OPERATING COUNCIL

No need to suck air between each measure. The more you do the tests, the more you win in speed.

Measure O2 -1
20.9% 10s 0.7%

Measure O2 -2 $0.7\% \xrightarrow{5s} 0.5\%$

Measure O2 -3

0.5% 4s 0.5%

CARACTERISTICS

ANALYZER		SENSOR	02	CO2
- T° of use	+5 à +40°C	- Technology	Electrochemical	NDIR
- Protection	IP41	- Scale	0-100%	0-100%
- Display	Numeric 4 lines	- Precision	+/- 1% relative	+/- 2%
- Power supply	Battery 9V NiMh	- Resolution	0.1%	0.2%
- Charger	100-240 V - 50/60 Hz	- Response time	9 s (T90)	12 s (T90)
- Autonomy	> 36 H	- Lifetime	4 years in air	Unlimited
- Dimensions	20x11x4,5 cm			
- Weight	560g			



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