

# O2 or O2&CO2 Analyzer in continuous

## GOLF100/120 II

O2 or O2 + CO2 analyzers for packaging machines under modified atmosphere. Dual-function devices allowing to control 2 types of test:

- Continuously the quality of the gas mixture at the outlet of the packaging machine or mixer.
- Occasionally modified atmospheres in the packaging.

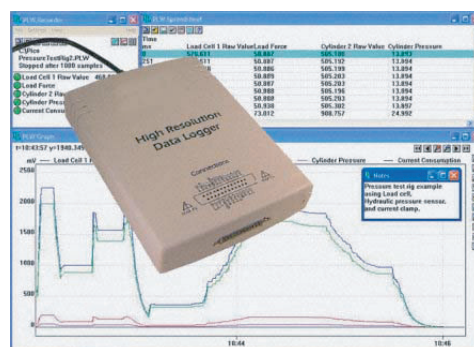
These devices allow calibration or measurement by sampling on the front panel during your production without faulting your equipment.

OPTIONAL: 20-bit high resolution data logger with USB port, software and manual included.



### Features

- Calibration menu secured by code
- Alarm relays with hold
- Automatic calibration of O2 in air
- Long life O2 sensor
- Measures for MAP :  
Storage of values in a file EXCEL specific to each product. Recovery on USB key



### CARACTERISTICS GOLF100 (O2) / GOLF120 (O2&CO2)

ANALYZER		SENSOR	O2 (100/120)	CO2 (120)
- T° of use	+0 to +40°C	- Technology	Electrochemical	NDIR
- Protection	IP54	- Scale	0-100%	0-100%
- Display	Numeric 8 lignes	- Precision	+/- 1% relative	+/- 2%
- Alarms	2 O2 & 2 CO2	- Resolution	0.1%	0.1%
- Alarms relay	2 or 4 dry contact	- Response time	9 s (T90)	9 s (T90)
- External port	USB / 500 mémoires	- Lifetime	4 years in air	Unlimited
- Output O2/CO2	Analogic 0-1V			
- Power supply	230 V - 50/60 Hz			
- Dimensions	25x26x15 cm			
- Weight	2,7 Kg			

### GAS MEASUREMENT

- Standard Atmospheric pressure suction pump 20 L / H
- Option Pressure regulator for pressurized gas 2-10 Bar