

# PACKAGING CONTROL

Gas analysis

Leak detection

Room monitoring



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Leak detection



On-line analysis

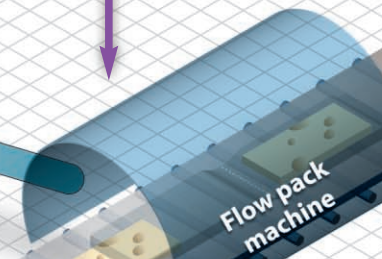


Punctual analysis



Continuous monitoring

Product to pack under modified atmosphere

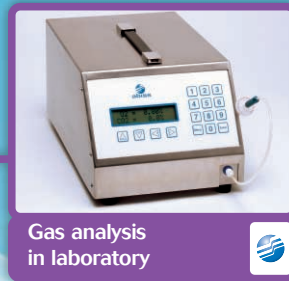


Flow pack machine



Room monitoring





Gas analysis  
in laboratory



Automatic gas  
analysis system



Vacuum  
measurement



## Our job









Designer and manufacturer of gas analysers and leak detectors for all kind of industries (food, pharmaceutical, hospital ...).

We also provide an effective after sale service. Analysers are calibrated and supplied with COFRAC or BKO certificates.

**ABISS has been certified ISO since 1995.**

# PACKAGING CONTROL

## Food and pharmaceutical industries

	ABISS	TECHNICAL FEATURES	OPTIONS/ACCESSORIES
<b>Room monitoring</b>			
O <sub>2</sub> detector	ECO10	1 or several channels	Audible and visible alarm
CO <sub>2</sub> detector	ECO20	1 sensor	Audible and visible alarm
<b>Continuous monitoring</b>			
O <sub>2</sub> analyser	LM310	Pump / pressure reducer	Audible and visible alarm
CO <sub>2</sub> analyser	LM320	Pump / pressure reducer	Audible and visible alarm
O <sub>2</sub> /CO <sub>2</sub> analyser	LM312	Pump / pressure reducer	Audible and visible alarm
Other gases	LM340	Pump / pressure reducer	Audible and visible alarm
<b>On-line analysis</b>			
O <sub>2</sub> analyser	LC310	Flow pack	RS 232
O <sub>2</sub> /CO <sub>2</sub> analyser	LC312	Flow pack	RS 232
<b>Punctual analysis</b>			
O <sub>2</sub> analyser	PAK01P	With battery	
O <sub>2</sub> analyser	LS210 P	Mains	
O <sub>2</sub> /CO <sub>2</sub> analyser	LS212 P	Mains	
<b>Automatic gas analysis system</b>			
O <sub>2</sub> analyser	LS410P	Mains/Air pressure	External Printer and software
O <sub>2</sub> /CO <sub>2</sub> analyser	LS412P	Mains/Air pressure	External Printer and software
<b>Gas analysis in laboratory</b>			
O <sub>2</sub> analyser	LS310P	Mains	External Printer and software
O <sub>2</sub> /CO <sub>2</sub> analyser	LS312P	Mains	External Printer and software
<b>Leak detection</b>			
Flow rate measurement	LK400	Leak and burst test	External Printer and software
<b>Vacuum measurement</b>			
Vacuum in the package	VS3000	With battery	

## Other fields of activity

### EQUIPMENT

### APPLICATIONS



#### Gas analysers

Hopigaz  
LM310/320/312/340...  
LC310/320/312/340  
LX310D

Hospital  
Gas mixer  
Weld ripening rooms  
Deep-freezing rooms  
Horticulture ...

Abiss is present worldwide in more than 20 countries.

Distributor



A brand of PBI DANSENSOR France SAS

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