

DRM Technic

Suppliers of Gas Analysis Equipment



BA4000 PORTABLE ANALYSER

The BA4000 is designed for oxygen analysis in small packages. Typically, it is used for analysis of head space volume in bottles, cans or soft packages. It can work for up to 14 hours without an external power source.

FEATURES

**Paramagnetic Detection Principle | O2 Analysis at Low Volumes ≥ 15 ml | Long Life Measuring Cell
Simple Operation | Fast and Accurate Analysis | Optional Time Relay for Pump Control**

SPECIFICATIONS

Analyser Specifications

Product No.	BA 4000 Inj. GV	BA 4000 Inj. KV
Volume	> 35 ml	15 ... 35 ml
Piercing Probes	EV-1, EV-3, EV-D or EV-G	EV-1, EV-3, EV-D or EV-G
Pump Type	Intergrated Sample Pump with Adjustable Time Relay	External Vaccum Pump

Piercing Probe Specifications

Product No.	Description
EV-1	For single hand operation. Suitable for taking gas samples from inerted soft packing.
EV-3	Fixed needle. Suitable for taking gas samples from inerted soft packing. The optional attachment of a fine disc filter makes this probe particularly suitable for packages potentially containing fine particulates (e.g. coffee).
EV-D	Adjustable in height with a short, strong needle. Suitable for taking gas samples from hard packing like cans, bottles etc.
EV-G	Suitable for taking samples from double glazed panes.

OPTIONS AND ACCESSORIES

OPTIONS

Product No.	Description
55113999	BA4000 Inj. GV
55115991	BA4000 Inj. KV

ACCESSORIES

6570521	Vacuum Pump 115V
6570520	Vacuum Pump 230V
55110994	Pressure Indication
6578999	EV-D
6574999	EV-G
6571999	EV-1
65709012	Needles for EV-1
6570947	Adhesive Tape
65709021	EV-3
6570901	Needles for EV-3
6570937	Septum for EV-3
65709033	Disc Filter for EV-3
6570949	Quick Coupling Set
6570975	Water Stop Filter
55110992	Power Converter 100-240 V AC, 12 V DC

For more information, please contact our sales department