

Alarmbox

To ensure continuous monitoring of cylinder contents 24hr/day

➤ *Compact*

➤ *Flexible*

➤ *Easy to install*

➤ *Simple to use*

➤ *Safe and secure*



➤ The main application for the Air Products Alarmbox is to warn the gas-user when a cylinder (or cylinders) is becoming empty, so that the gas supply is not interrupted. The Alarmbox is normally connected to pressure switches that are mounted on a gas distribution system such as a manifold or pressure regulator.

Audible and visual alarms are given when the pressure switch is activated as the cylinder pressure drops down to the set point.

➤ Specifications

Dimensions

Control panel (WxDxH) =
380 mm x 80 mm x 310 mm
Keypad (WxDxH) =
150 mm x 30 mm x 100 mm

Weight

Control panel: 4.9 kg
Keypad: 300 g

Power supply

Current : 1.5 amp.maximum
Voltage : 240 V AC (± 10%) 50hz

Environment

Temperature range: 0 - 55°C
Location: inside building

➤ Other features

Flexible

Up to 8 Digital Inputs
Easily extended (modular)

Easy to install

Pre-programmed
20 m of cable supplied

Safe and secure

Password protected
Each alarmbox individually tested

Simple to use

Clear LCD screen
Audible and visual alarm

➤ Ordering Information

To order an Air Products Alarmbox, please use reference "Alarmbox"

OPTIONS

- **Pressure switches** suitable for your application are supplied as an option and can be mounted on manifold or pressure regulator.
- For use **in flammable zones**, the alarmbox can be fitted with a Zener barrier protection. Anti-explosive pressure switches can also be supplied.

Please contact us for more details.

Ireland

Air Products Ltd.
52, Broomhill Road - Tallaght - Dublin 24
Tel. : +353 (1) 463 4242
Fax : +353 (1) 463 4292
E-mail : ordergas@airproducts.com
www.airproducts.ie

United Kingdom

Air Products PLC
2 Millennium Gate, Westmere Drive - Crewe
Cheshire CW1 6AP
Tel.: +44 (0) 845 777 8800
Fax: +44 (1270) 614170
E-mail: getgas@airproducts.com
www.airproducts.co.uk

tell me more
www.airproducts.com

© Air Products and Chemicals, Inc. 2004