

1 2 Safety devices

Pac 3500

Fast and reliable, accurate and maintenance-free for two years:

Dräger Pac® 3500 is ideal for personal monitoring of carbon monoxide, hydrogen sulfide or oxygen in industrial environments.

Measuring range: 0 - 25 vol.%

Alarm threshold A1/A2 (standard): 19/23 vol.%

AX60

The AX60 includes a central display unit, a CO₂ sensor and a CO₂ alarm which can alert in case of a CO₂ loss.

No calibration required (except local rules do not ask for it)

Long lasting sensor, even up to 15 years

Up to 4x CO₂ sensors and 8x CO₂ alarms can be used for each Central Display Unit

Supplied with a relay on each alarm which can be used to trigger ventilation, extraction or building management system

Easy to install and maintain, by user directly

CO₂ sensors (quick connection) and additional alarms are available if you have more than one entrance to the lab or more than a hazardous area

In accordance with Exposure Limits such as EH40

The supply includes: 1x Central Display Unit with 2 relays, 1x CO₂ sensor and 1x CO₂ alarm, complete with universal power supply

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Ax60

2



Pac 3500 O2

Description	PK	Cat. No.
O2NE+ Oxygen Depletion Safety Monitor	1	6240086
Ax60 CO2 Safety Monitor	1	6284262

Brix Standards (Stabilised)

Summary of Features & Benefits:

Commercial Benefits

- Most extensive range available in the market place
- Customised pack options available
- Extended 1 Year shelf life (For users not required to follow ICUMSA Guidelines)
- Can be used with any brand of refractometer
- Extensive range (0 - 67.5% Brix)
- Presented in a convenient high quality dropper bottle
- Available as single bottles or a handy set of 6 bottles
- Ready to Use

Technical Benefits

- Test results accredited to ISO/IEC 17025 for values 5-60% Brix (INAB Ref:264T)
- Uncertainty of measurement $\pm 0.11\%$ for all Brix values @ 20°C
- Consistency of product-Independent, Traceable Certified
- Certificates of Analysis and Safety Data Sheets available online

Reagecon manufactures several ranges of Brix/Refractive Index Standards for ease of use when controlling all types of refractometers. All of these standards are manufactured using high purity raw materials. These Product ranges - Product No.'s BS005 to BS675 for single bottles and BS0056 to BS6756 for packs of six bottles, contain the same raw materials as the ICUMSA range, but are stabilised to have an extended shelf - life of 1 year. These products represent excellent value for users that are not required to follow ICUMSA Guidelines.

All products are prepared gravimetrically on a weight/weight basis. Both solute (sucrose) and solvent (water) are weighed on a balance calibrated by Reagecon engineers using OIML traceable weights. Reagecon holds ISO/IEC 17025 accreditation for calibration of laboratory balances (INAB Ref:265C). The resulting Balance Certificate of Calibration is issued in accordance with the requirements of ISO/IEC 17025. The Brix value of the standard is verified using a high performance calibrated, temperature controlled refractometer.

The control of this instrument is completed using high purity ISO Guide 34 accredited Brix standards similar in Brix value to the products listed.



Reagecon