

Mindex Ltd

Unit 6, Gatwick Metro Centre,
Balcombe Road, Horley, Surrey,
RH6 9GA, United Kingdom
Tel: ++44 (0) 1293 408 123
Fax: ++44 (0) 1293 408 125
Email: sales@mindex-ltd.co.uk
Website: www.mindex-ltd.co.uk

AI1200—Atomic absorption spectrophotometer



Details:

Thanks to its large number of customizable options, the AI 1200 Atomic Absorption Spectrophotometer is also the most versatile spectrometer on the market today. What started out as a good idea has developed into a remarkable analytical instrument. In an industry that is becoming increasingly specialized, it is easy to recognize the advantages of an analytical instrument that offers so many possibilities in such a small space. We invite you to take a look at what the AI 1200 AAS has to offer in providing an analytical solutions to your elemental analysis needs:

High performance

Typical performance for a 2 mg/L Cu sample is 0.35 Abs. The system also offers high precision elemental analysis. Better than 0.5% RSD from ten 4 second integrations

Safety

When designing the TRACE 1200 we took into account not only performance and sensitivity but also the safety concerns of the end-user. Parameters that are found standard on the instrument include

These include

- Safety interlocks for appropriate burner head
- Safety sensors for gas pressure, liquid gas seal power failure and flame on off status
- Pressure relief bung

Convenient

Automatically aligned 5 lamp turret each with its own independent power supply

Flexible

Quick Switch from single beam to electronic double beam with a narrow optical design for flame AA

Ease of user

The TRACE 1200 standard Windows interface mean a lower learning curve and reduced training costs. Our philosophy to software has been designed that the user should be able to rapidly develop methods that meet their unique requirements.

Compatible

Universal XYZ Autosampler One autosampler compatible with all types of atomizer: Flame, GF or VG

Price and availability

For prices please email andy@mindex-ltd.co.uk and we shall provide a competitive price.

For more information please contact:

Mindex Ltd

Unit 6 , Gatwick Metro centre, Balcombe
Road, Horley, Surrey,
RH6 9GA, United Kingdom

Tel: ++44 (0) 1293 408 123

Fax: ++44 (0) 1293 408 125

E-mail: sales@mindex-ltd.co.uk

Website: www.mindex-ltd.co.uk