

Engraving Solutions Ltd.

X 1000 - Portable Metal Analyser

Specifications

- Measurement Range;0,1%---99,99%
- Measurement time:60-300seconds
- ACCURACY:0,1%
- Precision:0,1-0,05 um
- Metals Range; Au, Ag, Cu, Zn, Ni, Pd Pt, Rh, Cd, Ru
- X-Ray: X-ray tube

ter

Configuration

- single sample chamber
- proportional counter amplifier
- high voltage power supply
- X-ray tube

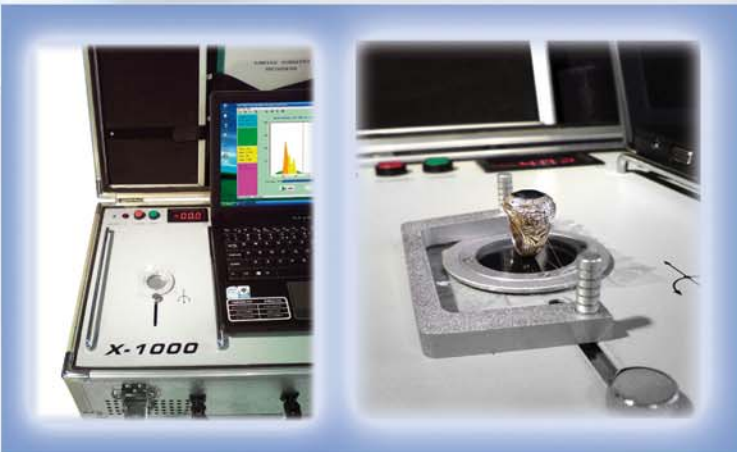
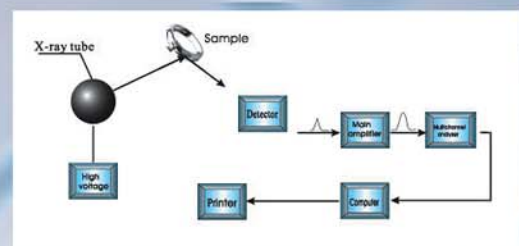


Features

- 1.Portable
- 2.High precision
- 3.Field measurement
- 4.Weight: 24kg
- 5.Dimension: 500*480*210mm

Analysis Principle Diagram

X-Ray fluorescence analysis technology has the advantage of being fast, accurate and widely used in the jewellery, iron, steel, oil and electroplating industries and plays an important



Utilising cutting edge technology, it is possible to accurately measure the content of Gold, Silver and Copper in all shapes and sizes of finished products. It is possible to quantitatively analyse Platinum, Nickel, Copper, Zinc, Silver, Y-K and W-K Go

With a colour, full spectrum, graph representation containing percentages of content print results, the X 1000 is a 'must have' piece of equipment for jewellers.

