



# EDX 800

X-ray Fluorescence Spectrometer



Specially designed for precious metal testing

### A professional manufacturer of X-ray Fluorescence Spectrometers

EDX 800 meets the demands of precious metal testing by virtue of its unique configuration, full-functional test software and user-friendly operation interface, makes test easier and simpler with its humanized design.

EDX 800 Precious Metal Analyzer uses efficient proportional counter. With fair and reasonable price positioning, brand new and fashionable appearance, humanized and convenient operation, it fully meets the requirements of precious metal analysis

#### Application fields:

Mainly used in precious metal and ornament processing industries; banks, ornament sale and gold shop



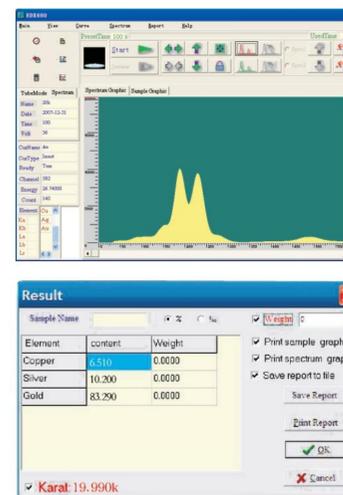
#### Configurations:

- Single sample chamber
- Proportional counter
- MCA
- High Voltage Generator
- X-ray tube

#### Specifications:

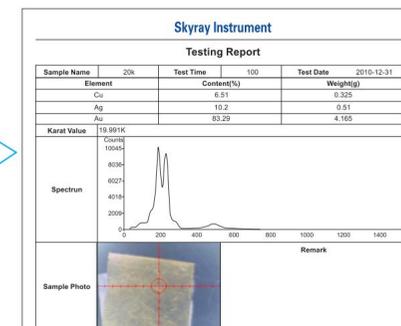
- Range of measurable elements: Au, Ag, Cu etc.
- Sample form: Solid
- Long-term operating stability: 0.1% (Au≥95%)

#### Application Software:



Clearer testing results

#### Auto report generation



#### Precious Metal Testing Example Spectrum:



Test time: 100s

Elements	Content(%)
Cu	6.51
Ag	10.2
Au	83.29

