



Desktop Kind 6900

The overall design of EXF6900 is professional and mature, large chamber is designed for v arious nonstandard samples in jewelry industry, specialized in large material analysis.

Common Features:

* Analysis Elements: Au (Gold), Ag (Silver), Pt (Platinum), Pd (Palladium), Rh (Rhodium), Ru

(Ruthenium), Cu (Copper), Zn (Zinc), Ni (Nickel), Cd (Cadmium), In (Indium)

* **Analysis Range:** 10% 99.99%

* Test point dimension: 12mm * Sample Chamber Size: 090 mm

* **Spectrometer Size:** L550 mm* W350mm* H250 mm

* **Test Time:** Confirm the elements in 13 seconds, operator could set the time for testing the

elements in density.

* Test Precision: +/-0.2% * High Pressure Template: 450Kv

* **X-Ray Source:** Mo Material X-ray light tube (Wind Cool, No radiation)

* **Max. Power:** 100W * **Weight:** 25Kg

* **Detector:** Hermitic Proportional Counter with Micro processor

* Operating System: Windows2000/Me/XP

* Eight fans of the circulatory system, Temperature control system can protect themselves