



# Portable Precious Metal Analyzer

## XF-A3



- Fast, precise and non-destructive precious metals testing
- Built-in industrial computer
- Multi-point hand touch touchscreen
- Active radiation protection



### Features

- \* Analysis elements:  
Au, Ag, Cu, Pt, Pd, Ir, Cd
- \* Accuracy:  $\pm 0.1\%$
- \* Test sample: solids /liquids/Powder
- \* X-ray Tube overheating protection
- \* High Voltage protection
- \* Extension wire and the auxiliary bracket
- \* Actual focal spot:  $\phi 5\text{mm}$
- \* Inbuilt industrial motherboard & multi-point hand touch
- \* Warm-up and anti interference procedure is controlled by the program, to reduce the interference by the reflected X-ray and the spectrums, to add the accuracy and stability.

Easy to operate  
non-destructive analysis



One-key smart test  
fast and accurate

A good helper for jewelry  
store integrity display



Support online after-sales  
service, instantly resolve  
customer issues



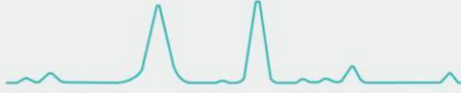
شرکت ابزار طب  
واژه بنده تهران  
پارک فناوری - نیاوران - علم  
تأسیس ۱۳۶۳

تهران، خیابان مطهری، خیابان فجر، پلاک 38

021-88832100  
021-88321727  
021-88321728

www.abzarteb.com

abzar.teb



### Back



### Front



### Right



### Specification

Input voltage	AC100 ~ 240V, 50Hz
Package size	560 x 530 x 510mm
Machine size	410 x 500 x 430mm
Sample chamber size	306 x 248 x 124mm
Rated power	<150W
Net/Gross weight	33/45KG
Detector	Gas proportional Detector
Built-in industrial computer	Intel SandyBridge highly integrated industrial motherboard
HV power supply	0~50KV/0~1mA
X-ray tube	50KV/1mA
Collimator	φ2.5mm
Noise	≤50dB
Temperature	-11°C ~ 46°C
Humidity	<70% (Noncondensing)

### Application

- jewelry store
- Pawn
- Gold and silver COINS, collectors
- Jewelry factory
- Jewelry school
- Metal handicraft industry
- Precious metals recycling

شرکت ابزار طب

وارد کننده تجهیزات  
آزمایشگاهی - تحقیقاتی - علمی  
تاسیس ۱۳۶۳



تهران، خیابان مطهری، خیابان فجر، پلاک 38



021-88832100

021-88321727

021-88321728



www.abzarteb.com



abzar.teb