

The ultimate XRF machine

Say hello to the future!



Only OEM parts
for service



Online Support
for life



Months
Warranty



American
technology
made for India



India's first
SMART
XRF machine

With touch screen system
Integration, Use it much
like your smart phone.



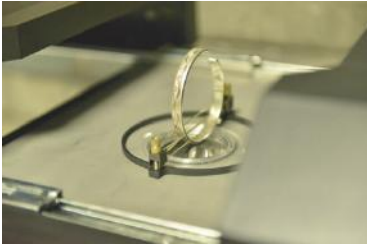
PRINTER
(Optional)

MX-GT
Aurum

Net weight : 33 kgs

Dimension : L 400 x W 660 x H 330 mm

Features



The future ready machine

Detect all possible gold impurities in the world, even the impurities that might threaten the industry in future can be easily detected.



The speed that you really need

Get accurate results in just 40 seconds. So, that you **test more jewelleries in a day.**



Save the life of your customer

Detect and eliminate jewels with prohibited elements like Iridium, Ruthenium, Osmium, Rhenium, etc., which are cancer inducing in humans



Press little & do more

Simple and user-friendly interface, hence none of our customers spend any money, time or resource for training an operator.



Coolest machine you'll ever see

Triple Stage Cooling system cools the heat from the X ray tube, hence **continuous operations will not deter/stop the machine.**



The best detector on the planet

Si Pin Diode Detector is imported from AMP-TEK USA, who is the world leader in detectors can detect upto 25+ elements.

Specifications

Detector	- Si Pin Diode Detector (US Make) S (16) ~ U (92)	Test Precision	+/-0.1% Based on homogeneous samples
Xray Tube	- Mo Material X-ray light tube with Triple Cooling technology	Collimator	- 2mm – For improved accuracy.
Analysis Elements	- Au, Ag, Cu, Cd, Zn, Ni, Ir, Ru, Rh, Os, Re, etc.		
Analysis Range	- 0.05 ~ 99.99%		
Testing Time	- 15 – 60 seconds (User Selectable)		
High Voltage	- 0-50 kV / 0-1 MA		
Power Supply	- 110v - 260 V, 50/60 Hz		

In The Box

- U-Key
- Power Cable
- Sample Holder
- Sample Films
- Surface Cleaning Tool
- Bangle & Ring Holder
- Quick Setup Sample
- Machine Cover



www.maxsell.co.in



Contact us

Registered Office

10, Gowdia Mutt Road, Royapettah,
Chennai - 600014, Tamilnadu, India.

Corporate Office

Anmol Palani, #88, G N Chetty Road,
6th Floor, T Nagar, Chennai - 600017,
Tamilnadu, India.
Phone : 044-40470000 / 044-40470001
mail : vinod.kumar@maxsell.co.in

Service Network

Mumbai | Kolkata | Delhi
Nagpur | Ahmedabad
Bangalore | Hyderabad | Jaipur.