

Gold Testers

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12  
Months  
Warranty



American  
technology  
made for India



**PRINTER**  
(Optional)



# MX-GT Aurum 5 SDD

Net weight : 33 kgs

Dimension : L 450 x W 400 x H 350 mm



## The power of SDD

The Superior Resolution SDD Detectors provides improved results with a test accuracy higher than a fire assay method, besides being able to trace elements contained even in very low content (ppm level).



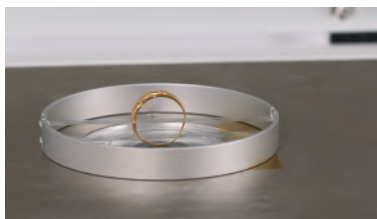
## Results in just 10 seconds

It is the fastest tester in the industry as it requires less than 10 seconds to get the highest accurate & stable results.



## The best detector on the planet

Uses advanced Silicon drift Diode Detector from AMP-TEK USA, who is the world leader in detectors



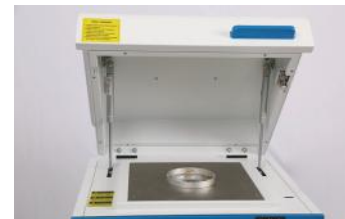
## The ultimate resolution

The higher energy resolution makes it more efficient and detect elements precisely in PPM levels



## A workhorse

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



## The Tech Champ

SDD detector attributes to lower background noise, shortest testing time and very high stability, so you can test more samples with utmost efficiency and ease.

# Specifications

Detector	- Silicon Drift Detector
Xray Source	- W-Target X-Ray tube with Triple stage cooling
Collimator	- Most optimum size < 2mm ( optional 1mm)
Analysis Elements	- From AL (13) to U (92) around 79 elements
Analysis Range	- 1% ~ 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](http://www.maxsell.co.in)



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## Contact us

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### Service Network

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