



# Modern Metallurgical

## ***LOW SPEED SAW CUTTING MACHINE - AUTOMATIC***

Modern low Speed Cutting Machines are precision-engineered solutions designed for accurate and deformation-free sample cutting in metallographic applications. Built with advanced control systems, stable operation, and efficient cooling mechanisms, these machines ensure smooth cutting performance and high repeatability. Ideal for laboratories, research centers, and quality control environments, they deliver reliable results with enhanced safety and user-friendly operation.

### ***TECHNICAL SPECIFICATION :***

- Max cutting ability: 50mmdia
- Accuracy X movement: 0.01mm
- Speed: 150~2000rpm
- X Movement: 40mm
- Water tank: 1L
- Power supply: 220V
- Dimension: 570×620×450mm
- Wheel: Externaldia.127-177mm,internaldia.12.7 or 25.4mm
- Cutting type: Chop, With automatic shutdown protection function





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& Scientific Services

SINCE 2005 | AN ISO 9001 : 2015



**Office & Factory :**

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