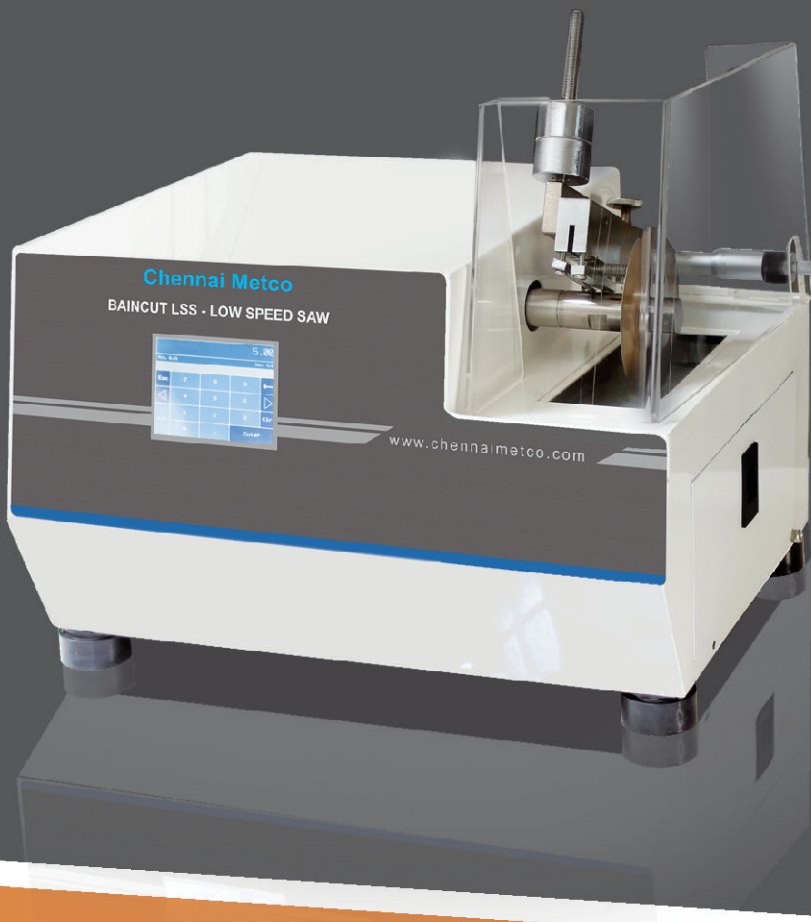


Precision Cut Off Machine

# BAINCUT - LSS

Low Speed Saw



The Precision section saw is designed for slicing all type of materials with ease. The slow speed cutter is mostly used for accurate sectioning of very small, hard components for R & D.

LSS003

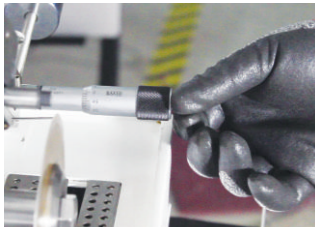
# Baincut LSS



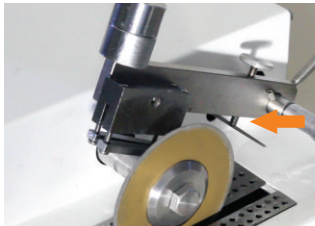
Advanced PLC based touch screen system with pre set programs



Easy movable Built-in Re-Circulation Coolant Tray



Micrometer for cross-feed adjustment



Automatic Cut-Off switch

- A precision section saw designed for cutting all types of materials with ease
- Low-Speed Precision cutter is applicable to accurate cutting of hard materials, especially to high-value fragile artificial crystal
- Cutting capacity up to 20mm
- **Advanced PLC based touch screen system with pre set programs**
- Four kinds of fixtures enables the processed workpiece to be sectioned at the optimal angle
- The Spindle has high accuracy of operation, the horizontal feed position of the processed workpiece can slightly be adjusted, and the machine can be power-off automatically after cutting is finished
- Positioning accuracy 0.01 mm
- Arbor size-12.7mm
- Aluminum base and rust proof construction
- The machine with a limit switch can work without a man
- **Automatic Cut-Off switch**
- Micrometer for cross-feed adjustment (0 - 25mm)
- Easy movable Built-in Re-Circulation Coolant Tray
- Transparent Coolant Splash Guard facility
- Single Phase DC Motor (50 watts)
- Down-feed facility with variable weights
- Continuously Variable speed rpm 60-600 rpm
- Machine Size: 400mm x 300mm x 250mm
- Electrical: 220 V, 50 Hz ( 1 + N + E )



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