

Baincut LSS

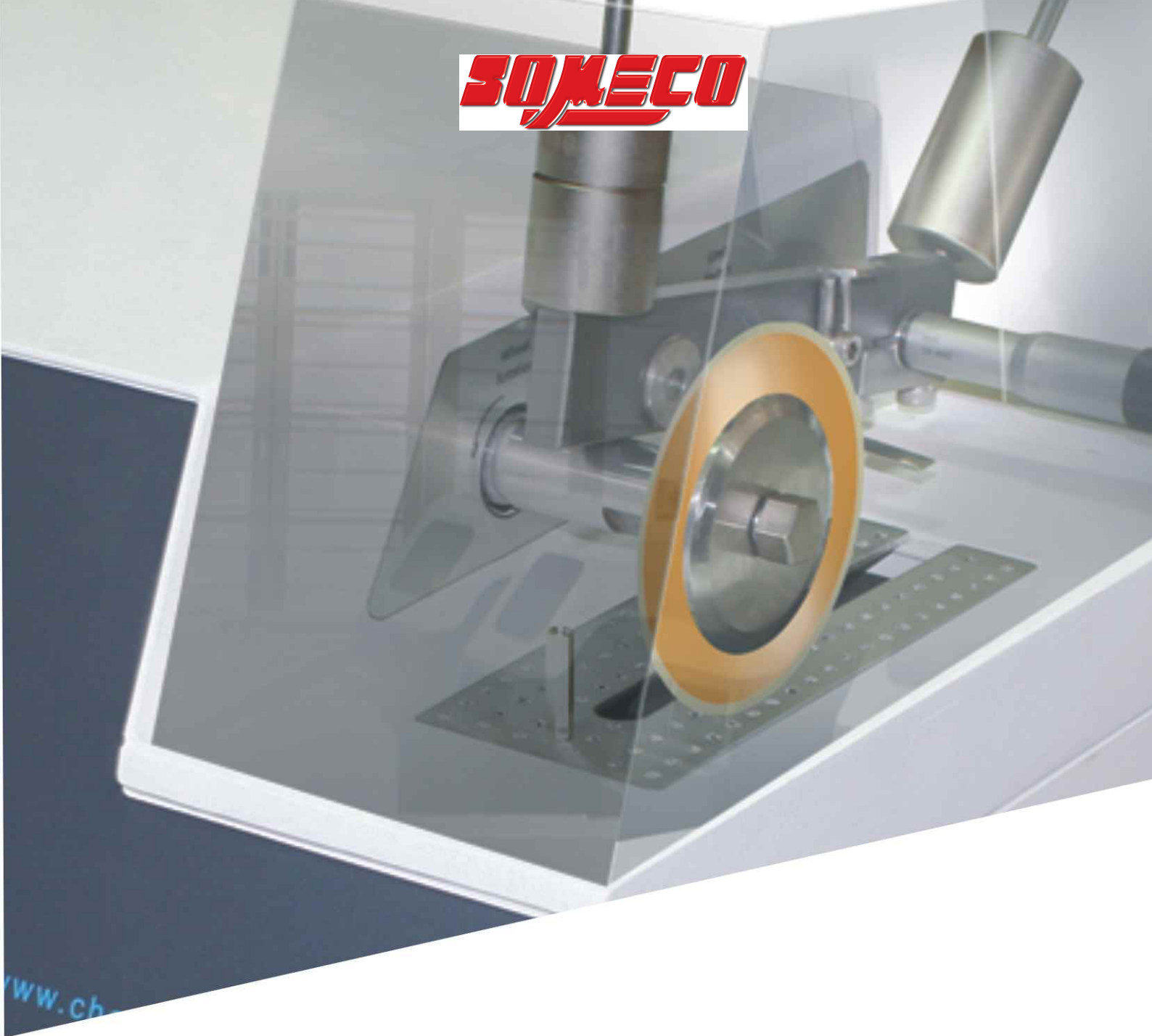
Precision Cut Off Machine

(Low Speed Saw)



**Advanced
touch screen system
with pre set programs**

Chennai Metco



Low-Speed Precision cutter is mostly used for accurate sectioning of very small hard components for R & D.





Baincut LSS



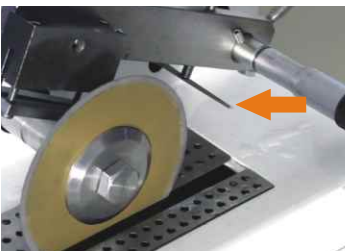
Advanced PLC based touch screen system with pre set programs



Easy movable Built-in Re-Circulation Coolant Tray

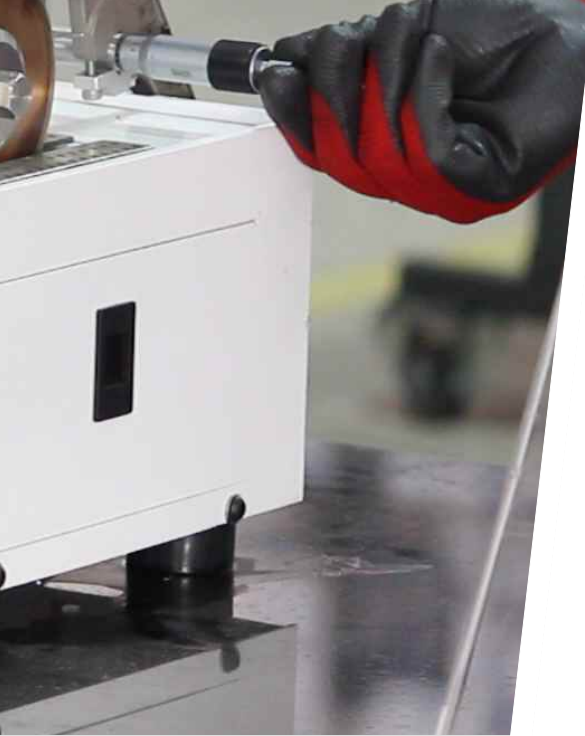


Micrometer for cross-feed adjustment



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 - 4" Wheel
- Cutting capacity up to 30mm – 5" Wheel
- Four kinds of fixtures enables the processed work piece to be sectioned at the optimal angle
- The Spindle has high accuracy of operation, the horizontal feed position of the processed work piece can slightly be adjusted, and the machine can be power-off automatically after cutting is finished
- Positioning accuracy 0.1 mm
- Arbor size-12.7mm
- Aluminium 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 up to 400 gram
- Continuously Variable speed rpm 60-600 rpm
- Emergency Stop for safety purpose
- Machine Size: 400mm x 300mm x 250mm
- Machine Color: Door RAL 9016
- Electrical: 220 V, 50 Hz (1 + N + E)



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.



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