

Abrasive Cut off Machine

Baincut Medium Table Top

General Purpose cut off machine
with simple construction. FRP
hood, viewing window, internal
illumination, washing jet,
recirculation coolant system,
Door safety included.

**Simple Chop
Cutter**



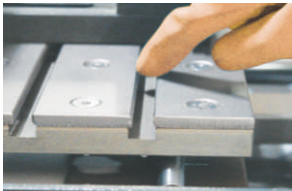
Baincut Medium



Door Safety Inter Lock



Door Limit Switch



T-Slot Table



Simple Control Panel



Wash jet

- Sturdy Table top model cutter for Metallographic sectioning Metals, Ceramic and mineral samples
- Rust proof Steel construction
- 3HP (2.2 k.w), 3 Phase Motor
- Cutting capacity up to 60 mm(Standard size) for standard steels (may not be applicable to all the materials)
- Corrosion Resistant Cutting Chamber for a long product lifetime
- Spindle speed 2800 rpm
- Cut-off wheel dia 10" (250 mm)
- Simple Control Panel with 4 Switches - Cutting, Coolant, LED light, Emergency Stop button with Door Safety Limit Switch
- Ergonomic Cutting Handle for "Z" movement
- Easy Flow Cutting Chamber with special floor coating
- Splash Proof, corrosion resistant with see through hood
- Cooling by two water jets to provide optimum cooling
- External movable recirculation coolant tank with 50 ltrs capacity
- One large drain for coolant recirculation
- 0.18KW Coolant Recirculation Pump
- Small opening in the side wall for long jobs
- Powerful LED light in the working area provides clear illumination
- Quick holding vise set
- T Slot Bed: 110mm x 200mm with 12mm T-Slot - 2 Nos.
- CE Compliance
- Voltage: 415V/50 Hz L1+L2+L3+N+PE Option: 220/60HZ L1+L2+L3+N+PE
- Machine Size : 700mm x 600mm x 580mm (LxDxH)
- Machine Color: Enclosures RAL 7040, Base RAL 7016

Optional Accessories

- Twin Cutting
- Electronic Braking System
- Door Safety Inter Lock System
- Variable Speed System
- Loto Switch & Tag Out
- Phase Monitoring System

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