

CMM001

Abrasive Cut off Machine

Baincut Medium

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



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"T" Slot Table



Recirculating Coolant Tank



User friendly panel



Safety door lock



Quick adjustable vise



Wash jet

Sturdy Floor 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

Inbuilt movable recirculation coolant tank with 50 ltrs capacity

One large drain for coolant recirculation

0.18KW coolant 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: 110 mm x 200 mm with 12 mm T-Slot - 2 Nos.

CE Compliance

Voltage: 415V/50 Hz (R+Y+B+N+PE) Option: 220V, 60HZ (L+N+PE)

Machine Size : 850mm x 850mm x 1500mm (LXDHX)

Machine Color: Enclosures RAL7040, Base RAL 7016

Optional Accessories

- Single Phase Preventor
- Twin Cutting
- Electronic Braking System
- Door Safety Inter Lock System
- Variable Speed System
- Loto Switch & Tag Out
- Auto Wash
- Magnetic Separator

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