### 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







Recirculating Coolant Tank



**User friendly panel** 



Safety door lock





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** 

Easy Flow Cutting Chamber

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

CamVise Set

T Slot Bed: 110 mm x 200 mm with 12 mm T-Slot - 2 Nos.

Voltage: 415V/50 Hz (R+Y+B+N+E)

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

Machine Color: Enclosures RAL7040, Base & Stand RAL 7016

#### Optional Accessories

- Single Phase Preventor (Strongly Recommended)
- Twin Cutting
- Brake Motor System
- Door Safety Inter Lock System
- Variable Speed System
- Loto Switch & Tag Out
- Auto Wash

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