

CMHSS049

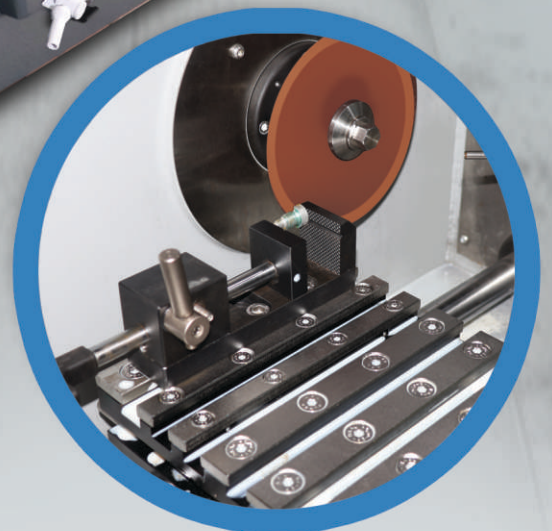
# Baincut HSS

## Automatic Precision High Speed Saw

Cutting  
upto 40 mm

7" Touch  
screen

Force control  
System



**Chennai Metco**  
for your Metallurgy



# Baincut - HSS

- Precision High speed section saw designed for cutting all types of materials with table top machine.
- Cutting capacity up to 40 mm
- Wheel Mounting Shaft OD -12.7x25.4x31.75 mm
- Automatic Cut- Off system
- User friendly 2 axis operation (X-Y movement)
- Cutting Action - Y Movement (Table) Automatic (Longitudinal)
- 7" Color Graphical touch screen interface
- Variable Feed Rates and Cutting Length
- Intelligent force control system
- External Recirculation Coolant System with 20 ltrs capacity
- 1 HP (750 watts), 3 Phase Motor
- Continuously Variable speed system 100-4000rpm
- Door safety Switch
- X-Movement upto 50mm by manual movement
- Large Movable Cutting T - Slot Table 200mm x 193mm with 12mm
- Wheel Should be accommodated Min 6" to Max 8" (Wheel Dia)
- Electrical: 230 V, 50 Hz ( 1 + N + E )
- Machine Size: 790mm x 800mm x 470mm (lxbxh)
- Machine Color: Enclosures RAL 7040, Base & Stand RAL 7016

## Optional Accessories

**Door safety interlock system:** Additional Safety Feature where the Door cannot be opened unless the Cutting process is stopped

**Loto switch & tag out:** During Maintenance and Break Downs the Loto Switch can be switched off and locked with the tag key. This prevents from switching on the machine by mistake and avoids damage

**Laser line system:** To know in advance the exact cutting area

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