

FEATURES



- Metal band saw with double mitre of heavy type
- Heavy industrial type
- Low-noise running
- High cutting accuracy due to vibration-free running
- Two switchable speeds 36/72 m/min.
- Mitre adjustment to -60° by slewing the whole saw bow
- Combinable and individually adjustable hard metal and ball bearing guidings of the saw band
- With high-grade bimetallic saw band supplied as standard
- Limit stops exactly adjustable within an accuracy of a degree
- Chip brush
- Micro switch for automatic limit stop
- Roller support adjustable for long and heavy workpieces
- Fully equipped machine, the user can immediately start to work productively

SPECIFICATIONS

- Dimensions: 1750 mm (L) x 1075 mm (W) x 1420 mm (H)
- Maximum Cutting Capacity:
- Round Material: 270 mm at 0°
- Square Material: 230 mm at 0°
- Rectangle Horizontal: 230 x 350 mm at 0°
- Round Material: 230 mm at -45°
- Square Material: 170 mm at -45°
- Rectangle Horizontal: 140 x 200 mm at -45°
- Round Material: 230 mm at +45°
- Square Material: 200 mm at +45°
- Rectangle Horizontal: 210 x 220 mm at +45°
- Round Material: 140 mm at +60°
- Square Material: 140 mm at +60°
- Rectangle Horizontal: 140 x 220 mm at +60°
- Saw Band Speed: Two speeds – 36/72 m/min
- Saw Band Length: 2925 mm
- Saw Band Width: 27 mm
- Saw Band Thickness: 0.9 mm
- Cutting Angle: -45° to +60°
- Saw Bow Lift: Manual adjustment
- Additional Features:
- Hydraulic Cylinder: For precise and controlled saw bow lowering.
- Emergency Stop Button: Ensures immediate shutdown in case of an emergency.
- Material Stop: Includes a scale for precise material positioning.
- Coolant Pump: Keeps the blade and material cool during operation.
- Net Weight: 550 kg
- Power Supply: 400V, 3-Phase
- Motor Output: 2.2 kW
- Coolant Pump Output: 50 W
- Frequency: 50 Hz