JLH

Since 1983

# SCISSORS MITER BAND SAW

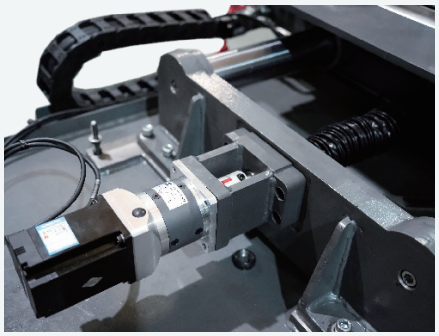
# S-230M NC



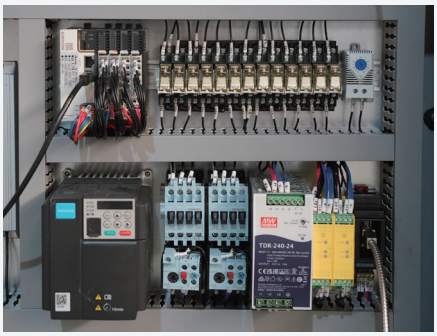

Innovating The Future of Sawing

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Servo Feeding System



CE Electrical Safety



HMI+Buttons

| | | |
|---|---|---|
| Cutting range 90° round | Ø230 mm | Ø9 in |
| Cutting range 90° flat (W x H) | 310 x 230 mm | 12.2 x 9 in |
| Cutting range 45° round | Ø210 mm | Ø8.3 in |
| Cutting range 45° flat (W x H) | 210 x 210 mm | 8.3 x 8.3 in |
| Cutting range 60° round | Ø140 mm | Ø5.5 in |
| Cutting range 60° flat (W x H) | 140 x 140 mm | 5.5 x 5.5 in |
| Smallest size to be cut | 10 x 10 mm | 0.4 x 0.4 in |
| Clamping range | 0-310 mm | 0-12.2 in |
| Shortest length of cut-off piece | 30 mm | 1.2 in |
| Shortest remnant length in automatic operation | 330 mm | 13 in |
| Shortest remnant length individual cut | 50 mm | 2 in |
| Length | 2180 mm | 85.8 in |
| Width incl. chip conveyor | 1600 mm | 63 in |
| Height | 1500 mm | 59 in |
| Material support height | 895 mm | 35.2 in |
| Total weight | ≈1150 kg | ≈2535 lb |
| Total connected load | 2.5 kW | 3.3 hp |
| Power of saw motor | 1.5 kW | 2 hp |
| Hydraulic motor | 0.75 kW | 1 hp |
| Cutting speed infinitely variable with | 20-80 m/min | 65.6-262.4 ft/min |
| Saw feed speed | 1-300 mm/min | 0.04-11.8 in/min |
| Automatic material feed length | 500 mm | 19.69 in |
| Automatic material feed length | 9999 mm | 393.66 in |
| Dimensions of saw blade | 2910 x 27 x 0.9mm | 114.6 x 1.06 x 0.03 in |

* Due to the continuous improvement and research of our company, the above specifications, dimensions, design features and configurations are based on the actual quotation content.

## Standard Optional

- CE standard safety protection
- Single valve feed control
- CE Electrical Safety
- LED working light
- Blade breakage detector
- Inverter
- Vise pressure regulator
- Hydraulic cooling fan
- Hydraulic feeding
- Single Vise Clamping
- Manual movable Guide arm
- One piece Saw blade

## Optional

- UL Electrical Safety
- Laser line projection
- HMI+Buttons
- Deviation detector
- Mist Spray device (1 L)
- Servo feeding
- Transport underframe for containers