



WOOD SAW MACHINE

PRODUCTS CATALOG



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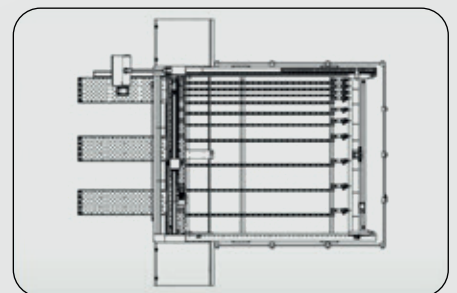
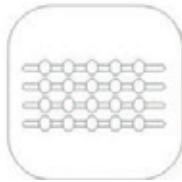
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GS330

The **CNC Panel Saw GS330** focuses on enhancing efficiency and precision in automation. It streamlines operations while significantly improving product quality, making it an ideal choice for demanding environments. Its powerful main saw motor and advanced cutting optimizer make it ideal for large-scale projects, improving both speed and accuracy. Investing in the GS330 translates to a competitive advantage through its outstanding performance.



KEY FEATURES

Machine Size and Weight:

- Dimensions: 5 x 19 x 7 feet.
- Worktable height: 2 feet.
- Net weight: 12 787 pounds.

Technical Specifications:

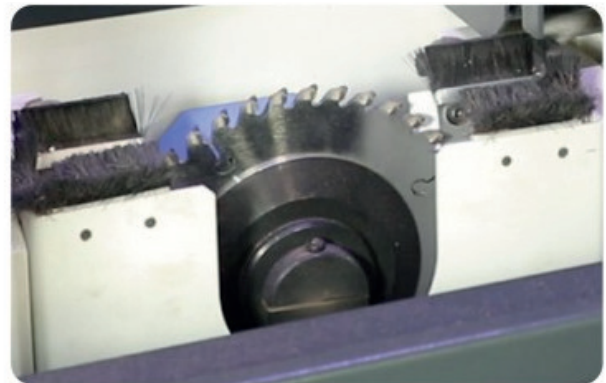
- Max cutting length: 11 feet.
- Max cutting thickness: 7 inches.
- Main saw blade diameter: 15 inches (option 17.7 inches).
- Main saw shaft diameter: 3 inches.
- Main saw shaft rotation speed: 4000 rpm.
- Scoring saw blade diameter: 8 inches.
- Scoring saw shaft diameter: 2 inches.
- Scoring saw shaft rotation speed: 5200 rpm.
- Saw carriage forward speed: 0-328 feet/min.
- Saw carriage backward speed: 0-394 feet/min.

Power Requirements:

- Main saw motor power: 25 HP.
- Scoring saw motor power: 3 HP.
- Carriage drive motor power: 2.7 HP (AC Servo).
- Automatic feeding motor power: 2.7 HP (AC Servo).
- High-pressure blower motor power: 4 HP + 3 HP.
- Side aligner motor power: 0.3 HP.
- Total power: 40.4 HP.
- Voltage: 240V Single-phase 60Hz and 240V Three-phase 60Hz.

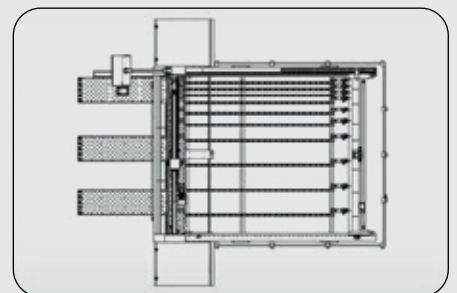
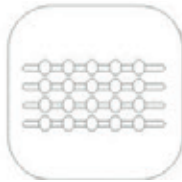
Feed System:

- High speed with two-finger clamp system.
- Automatic feeding speed: 278 feet/min.
- Air pressure: 72.5 - 101.5 psi.
- Number of air floating tables: 3.



GS330ST

The **CNC Panel Saw GS330ST** is designed to provide high precision cutting and efficiency in industrial environments. With a maximum cutting length of 11 feet and an automatic alignment system, it optimizes operations and ensures exceptional product quality. Its powerful main saw motor and robust construction make it the perfect choice for large-scale projects, guaranteeing speed and precision in every cut. The GS330ST is a strategic investment that drives innovation and competitiveness in your company.



KEY FEATURES

Control System:

- 21-inch PC with cut optimizer.

Machine Size and Weight:

- 19 x 25 x 7 feet.
- Worktable height: 2 feet.
- Net weight: 12,787 pounds.

Technical Specifications:

- Maximum cutting length: 11 feet.
- Maximum cutting thickness: 7 inches.
- Main saw blade diameter: 15 inches (option for 17.7 inches).
- Main saw blade shaft diameter: 3 inches.
- Main saw blade shaft rotation speed: 4000 rpm.
- Scoring saw blade diameter: 8 inches.
- Scoring saw blade shaft diameter: 2 inches.
- Scoring saw blade shaft rotation speed: 5200 rpm.
- Saw carriage forward speed: 0-328 feet/min.

- Saw carriage backward speed: 0-394 feet/min.

Power Requirements:

- Main saw motor power: 25 HP.
- Scoring saw motor power: 3 HP.
- Carriage driving motor power: 7 HP (AC Servo).
- Automatic feeding motor power: 7 HP (AC Servo).
- High-pressure blower motor power: 4 HP + 3 HP.
- Side aligner motor power: 34 HP.
- Total power: 6 HP.
- Voltage: 240V Single-phase 60Hz and 240V Three-phase 60Hz.

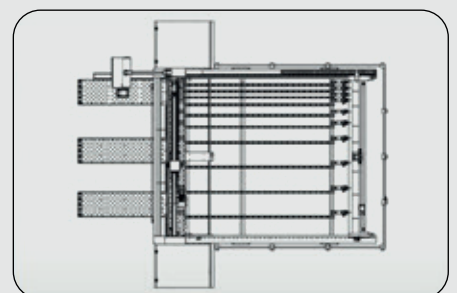
Feed System:

- Dual manual push and automatic side aligner.
- Automatic feeding speed: 278 feet/min.
- Air pressure: 5-0.7 MPa.



GS330CL

The **CNC Panel Saw GS330CL** features a rear lifting table feeding system that enhances efficiency by simplifying the loading of heavy materials while improving alignment for precise cuts. Coupled with an automatic side aligner, it optimizes workflow and product quality, making it ideal for demanding environments. Its powerful main saw motor and advanced features make it perfect for large-scale projects, enhancing both speed and accuracy.



KEY FEATURES

Machine Size and Weight:

- Dimensions: 19 x 25 x 7 feet
- Worktable height: 3.2 feet
- Net weight: 14330 pounds

Technical Specifications:

- Max cutting length: 11 feet
- Max cutting thickness: 4.7 inches
- Main saw blade diameter: 15 inches (option 17.7 inches)
- Main saw shaft diameter: 3 inches
- Main saw shaft rotation speed: 4000 rpm
- Scoring saw blade diameter: 8 inches
- Scoring saw shaft diameter: 2 inches
- Scoring saw shaft rotation speed: 5200 rpm
- Saw carriage forward speed: 0-328 feet/min
- Saw carriage backward speed: 0-394 feet/min

Power Requirements:

- Main saw motor power: 25 HP
- Scoring saw motor power: 3 HP
- Saw carrier driving motor power: 2.7 HP (AC Servo)
- Automatic feeding motor power: 2.7 HP (AC Servo)
- High-pressure blower motor power: 4 HP + 3 HP
- Side aligner motor power: 0.3 HP
- Lifting platform motor power: 2.7 HP
- Total power: 43.3 HP
- Voltage: 240V Single-Phase 60Hz and 240V Three-Phase 60Hz

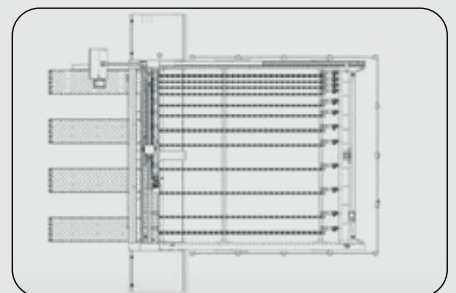
Feed System:

- Automatic feeding speed: 278 feet/min
- Air pressure: 72.5-101.5 psi
- Number of air floating tables: 3
- Rear lifting table feeding system included.



GS380

Equipped with a powerful motor, the **GS380** is capable of handling materials of various thicknesses with ease, providing versatility to diversify product offerings. This, combined with its user-friendly control system, enhances efficiency and reduces the learning curve for new operators. Your workshop will be much more productive with this machine.



KEY FEATURES

Machine Size and Weight:

- Dimensions: 23 x 20 x 7 feet.
- Table Height: 2 feet.
- Net Weight: 6,300 pounds.

Technical Specifications:

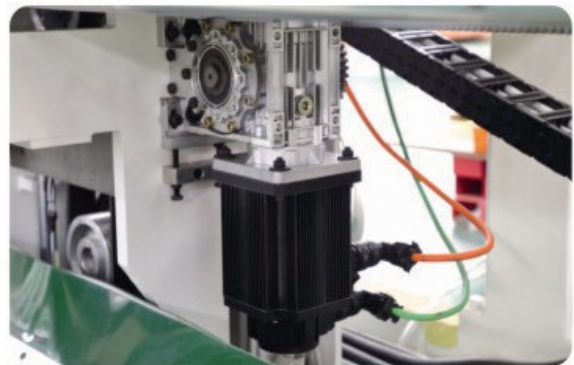
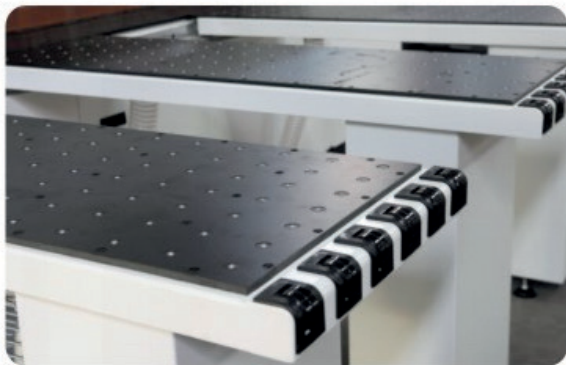
- Maximum Cutting Length: 5 feet.
- Maximum Cutting Thickness: 7 inches.
- Main Blade Diameter: 15 inches (optional 17.7 inches).
- Main Blade Shaft Speed: 4000 rpm.
- Sawmill Carriage Speed (forward): 0-328 ft/min.
- Sawmill Carriage Speed (backward): 0-394 ft/min.

Power Requirements:

- Main Motor Power: 25 HP.
- Scoring Motor Power: 4 HP.
- Total Power: 30 HP.
- Voltage: 240V Single-Phase 60Hz and 240V Three-Phase 60Hz.

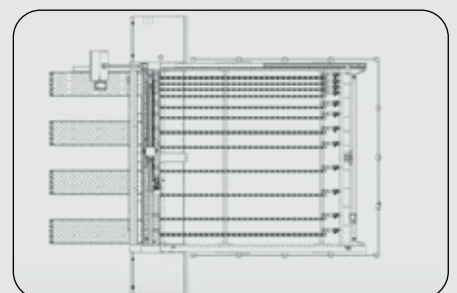
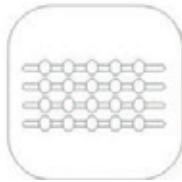
Feed System:

- Number of Air Floating Tables:
- Automatic Feed Speed: 279 ft/min.
- Air Pressure: 4 – 100 psi.



GS380CL

Equipped with a powerful motor, the **GS380CL** is capable of handling materials of various thicknesses with ease, providing versatility to diversify product offerings. This, combined with its user-friendly control system, enhances efficiency and reduces the learning curve for new operators. Your workshop will be much more productive with this machine. Additionally, it features a rear loading device and an automatic side aligner for improved functionality.



KEY FEATURES

Machine Size and Weight:

- Dimensions: 22 x 27 x 6 ft.
- Table Height: 39 in.
- Net Weight: 13 889 pounds.

Technical Specifications:

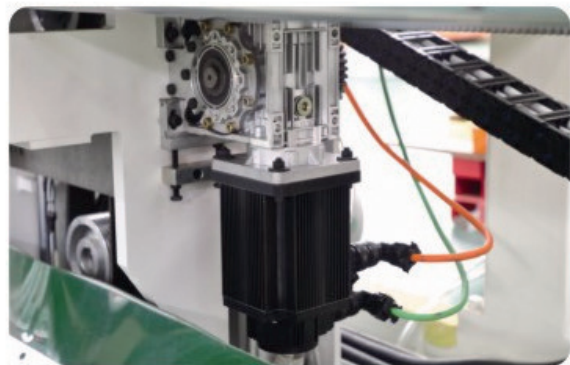
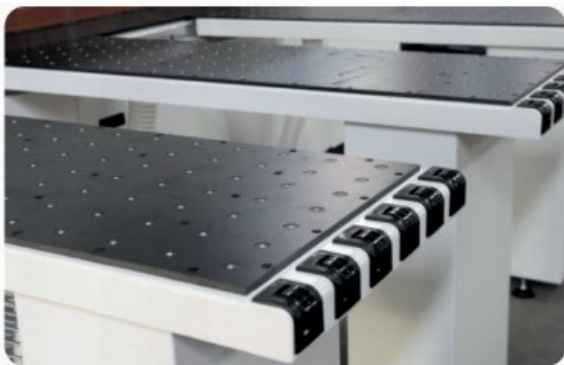
- Maximum Cutting Length: 12.5 ft.
- Maximum Cutting Thickness: 4.7 in.
- Main Blade Diameter: 15 in (optional 17.7 in).
- Main Blade Shaft Diameter: 3 in.
- Main Blade Shaft Speed: 4000 rpm.
- Scoring Blade Diameter: 8 in.
- Scoring Blade Shaft Diameter: 2 in.
- Scoring Blade Shaft Speed: 5200 rpm.
- Sawmill Carriage Speed (forward): 0-328 ft/min.
- Sawmill Carriage Speed (backward): 0-394 ft/min.

Power Requirements:

- Main Motor Power: 25 HP.
- Scoring Motor Power: 3 HP.
- Saw Carrier Driving Motor Power: 2.7 HP (AC Servo).
- Automatic Feeding Motor: 2.7 HP (AC Servo).
- High-Pressure Blower Motor: 4 HP + 3 HP.
- Side Aligner Motor: 0.34 HP.
- Total Power: 43 HP.
- Voltage: 240V Single-Phase 60Hz and 240V Three-Phase 60Hz.

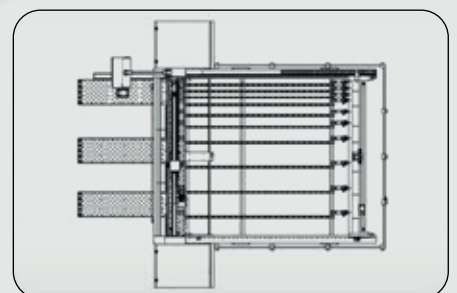
Feed System:

- Number of Air Floating Tables: 4.
- Automatic Feed Speed: 279 ft/min.
- Air Pressure: 71.4 – 100 psi.
- Rear loading device.



GS280

The **GS280** is designed to deliver precision and speed, making it an ideal addition to any workshop focused on efficiency. With a maximum cutting length of 9.19 ft and equipped with a high-speed, two-finger clamp mechanism, this machine is built for versatile performance across a range of materials. The user-friendly interface reduces the learning curve for operators, ensuring that your team can quickly adapt and start producing high-quality results. Additionally, the machine's robust size and structure, combined with its advanced features, contribute to enhanced productivity and reliability in your operations.



KEY FEATURES

Machine Size and Weight:

- Dimensions: 29 x 17 x 7 ft.
- Table Height: 38.5 in.
- Net Weight: 11684 pounds.

Technical Specifications:

- Maximum Cutting Length: 9 ft.
- Maximum Cutting Thickness: 4.7 in.
- Main Blade Diameter: 15 in (optional 17.7 in).
- Main Blade Shaft Diameter: 3 in.
- Main Blade Shaft Speed: 4000 rpm.
- Scoring Blade Diameter: 7.8 in.
- Scoring Blade Shaft Diameter: 2 in.
- Scoring Blade Shaft Speed: 5200 rpm.
- Saw Carriage Speed (forward): 0-328 ft/min.
- Saw Carriage Speed (backward): 0-394 ft/min.

Power Requirements:

- Main Motor Power: 25 HP
- Scoring Motor Power: 3 HP
- Saw Carrier Driving Motor Power: 2.7 HP (AC Servo).
- Automatic Feeding Motor: 2.7 HP (AC Servo).
- High-Pressure Blower Motor: 4 HP + 2.95 HP.
- Side Aligner Motor: 0.34 HP.
- Total Power: 40.4 HP.
- Voltage: 240V Single-Phase 60Hz and 240V Three-Phase 60Hz.

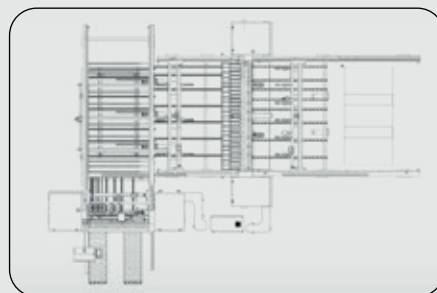
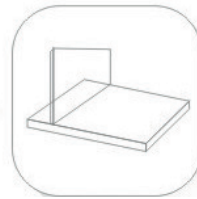
Feed System:

- Number of Air Floating Tables: 3.
- Automatic Feed Speed: 279 ft/min.
- Air Pressure: 71 – 100 psi.



GS3318

The GS3318 stands out for its exceptional versatility and ability to optimize work, making it an ideal choice for workshops looking to maximize efficiency in their operations. Its innovative design allows for both vertical and horizontal cuts with ease, ensuring consistent, high-quality results. Additionally, it features advanced technology that simplifies handling, reducing setup time and increasing productivity. These characteristics not only optimize the workflow but also provide excellent value for money.



KEY FEATURES

Machine Size and Weight:

- Machine Dimensions: 26 x 38 x 7 ft.
- Table Height: 3 ft.
- Net Weight: 31 400 lbs.

Technical Specifications:

- Maximum Cutting Length: 11 ft.
- Maximum Horizontal Cutting Length: 6 ft.
- Maximum Cutting Thickness: 4 in.
- Main Blade Diameter: 15 in (option 18 in).
- Main Blade Shaft Diameter: 3 in.
- Main Blade Shaft Speed: 4000 rpm.
- Scoring Blade Diameter: 8 in.
- Scoring Blade Shaft Diameter: 2 in.
- Scoring Blade Shaft Speed: 5200 rpm.
- Saw Carriage Speed (forward): 0-328 ft/min.
- Saw Carriage Speed (reverse): 0-394 ft/min.

Power Requirements:

- Main Motor Power: 25 HP x 2.
- Scoring Motor Power: 3 HP x 2.
- Saw Transport Motor Power: 2.7 HP x 2 (AC servo).
- Automatic Feed Motor Power: 2.7 HP x 2 (AC servo).
- High-Pressure Blower Motor Power: 4 HP x 2 + 3 HP.
- Side Alignment Motor Power: 0.34 HP.
- Lifting Platform Motor Power: 2.7 HP.
- Conveyor Motor Power: 1 HP x 2.
- Total Power: 82.5 HP.

Feed System:

- Automatic Feed Speed: 279 ft/min.
- Air Pressure: 71-100 psi.
- Number of Air Float Tables: 2.





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