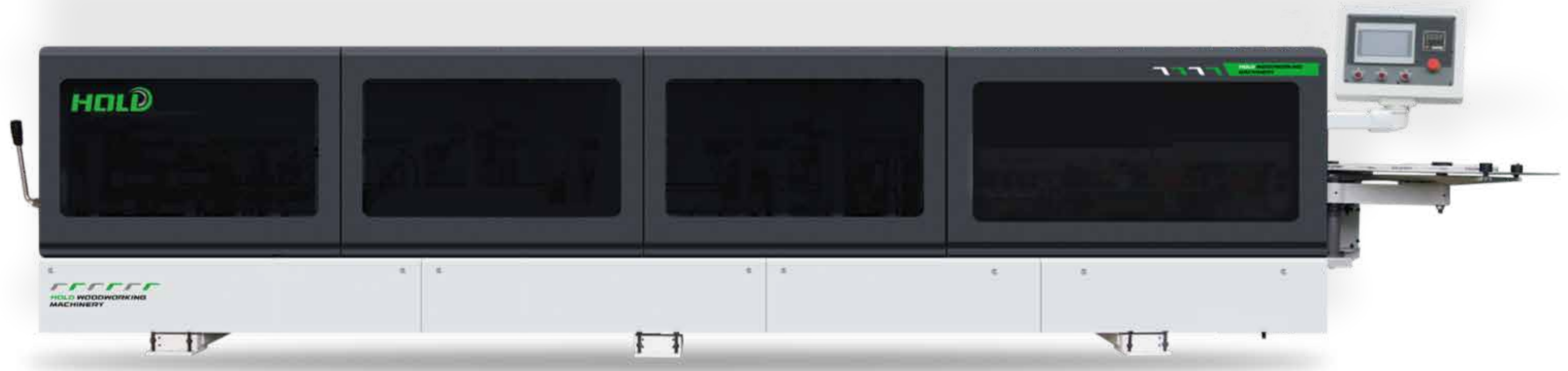


EGYPT WOOD[®]
INNOVATION EXPERTS

HOLD[®]
HOLD WOODWORKING MACHINERY

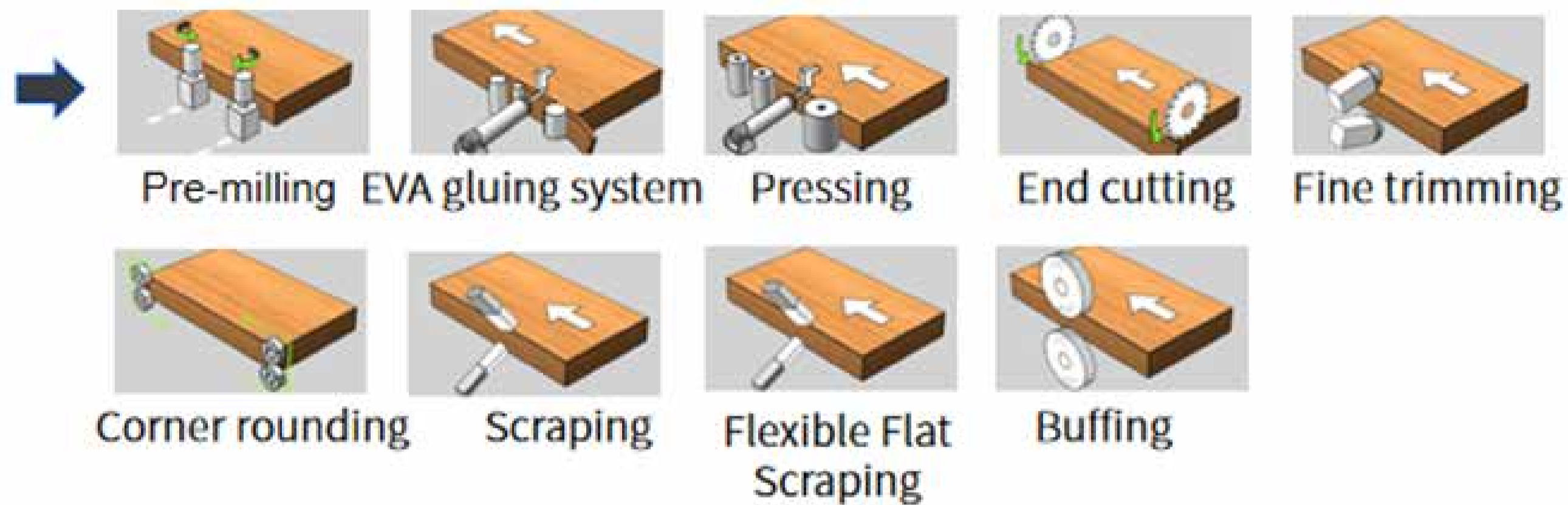
HD211J EDGE BANDER



Technical data

Total Power	Approx. 14.5 kW
Dimensions (L×W×H)	Approx. 5090×750×1260 mm
Feed Speed	8 / 12 m/min
Edge Band Thickness	0.4 - 3 mm
Board Thickness	10 - 60 mm
Min. Board Length	≥120 mm
Min. Board Width	≥100 mm
Working Air Pressure	0.6 MPa
Min. Board Size	120x60mm(without corner rounding) 120*100mm/60*300mm with corner rounding

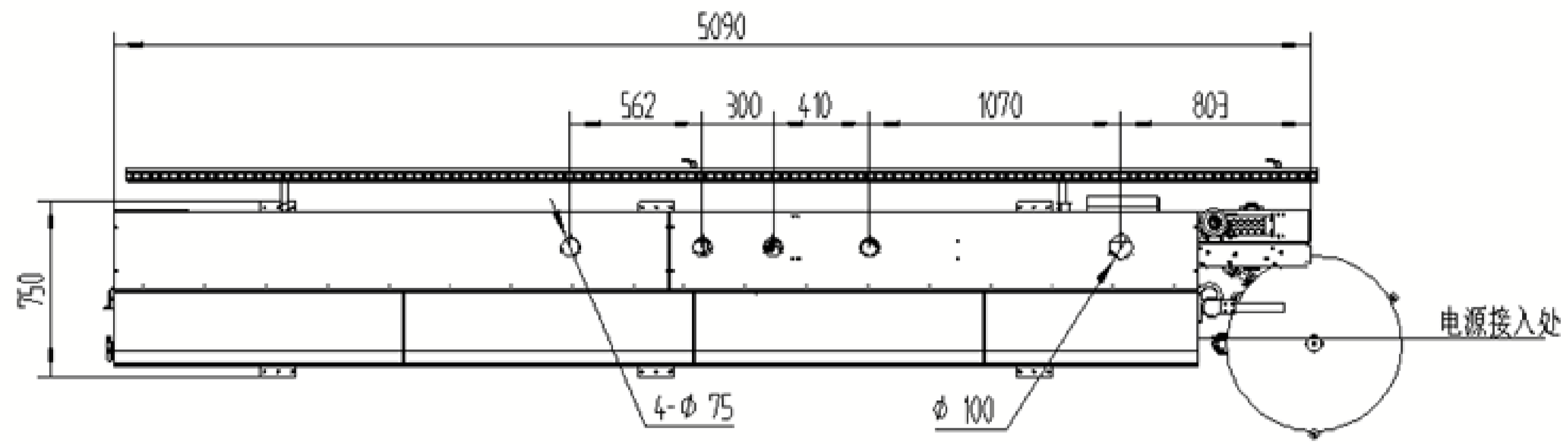
Edge Banding Process



• Core highlight

- The machine frame is welded from high-strength structural steel plates, ensuring high strength and stability.
- The surface undergoes anti-rust treatment and is finished with high-temperature baking paint.
- Electrically controlled press beam lifting reduces labor intensity while increasing efficiency and precision.
- The conveyor reducer adopts a well-known brand, delivering strong and reliable power.
- Equipped with glue scraping function.

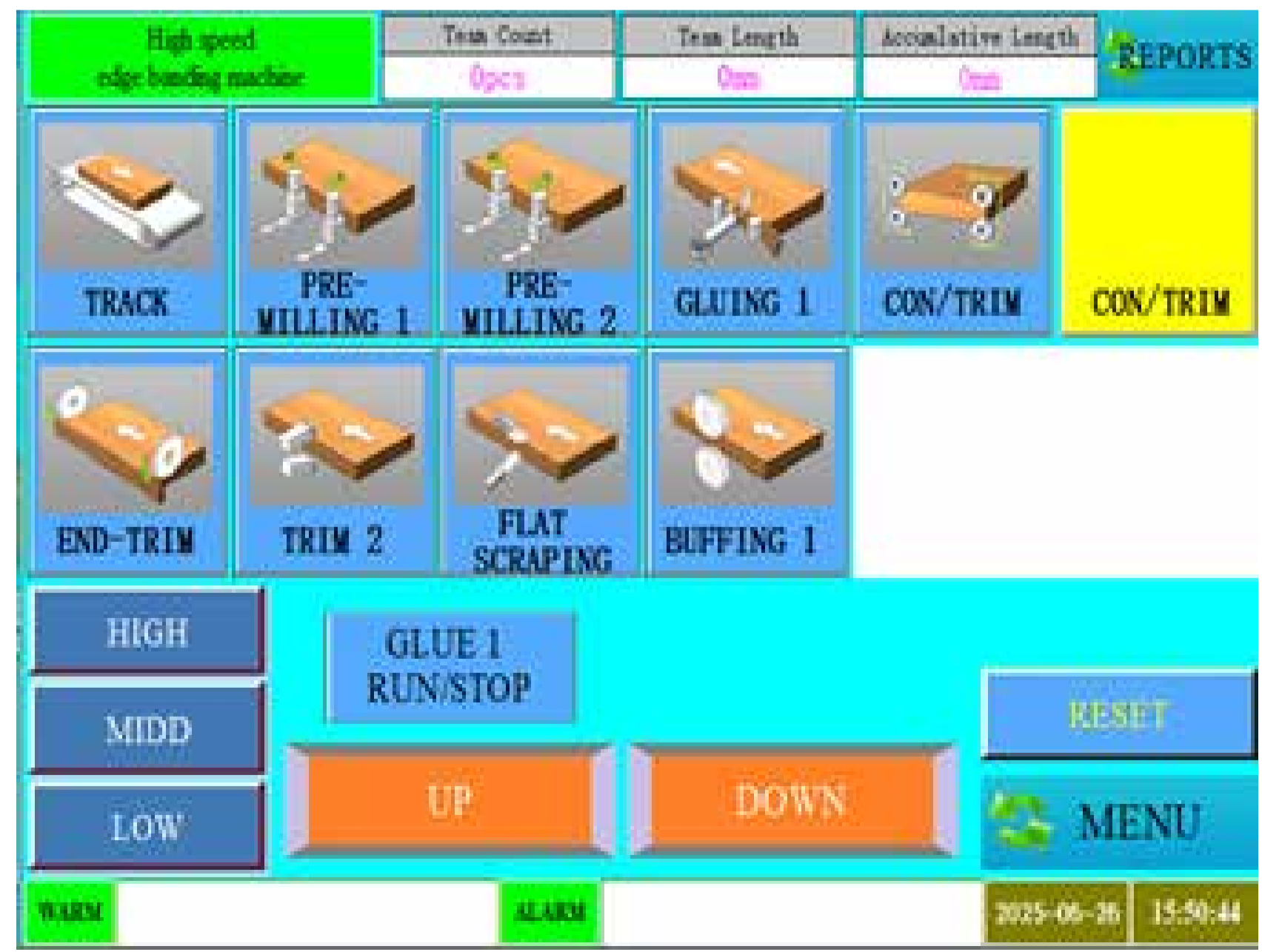
Top View



Description

Control System

- Real-time current and voltage display
- Intelligent I/O monitoring
- Inverter fault code display
- Automatic edge counting
- Smart inverter monitoring
- User-friendly intelligent interface



• Pre-Milling

(Maximum milling depth should be $\leq 1\text{mm}$)

Removes surface various defects from the panel edge to ensure optimal edge banding quality.



• EVA Gluing System

Precise glue control, excellent thermal conductivity, stable operation, uniform glue coating, and strong adhesion for optimal edge result.



• Pressing & Glue Scraping

Strong pressing force makes the edge band adhere tightly.

Scrapes off excess glue for minimal glue lines and a clean finish.



• End cutting

Utilizes linear guide rails with sliders for high precision and durability.

An automatic lubrication system extends equipment life. Pneumatic positioning enables accurate, stable trimming of short and thick panels.



• Fine trimming

Rounds the excess edge tape on the top and bottom into an R-shaped arc, ensuring the edge is smooth and flush with the panel surface.



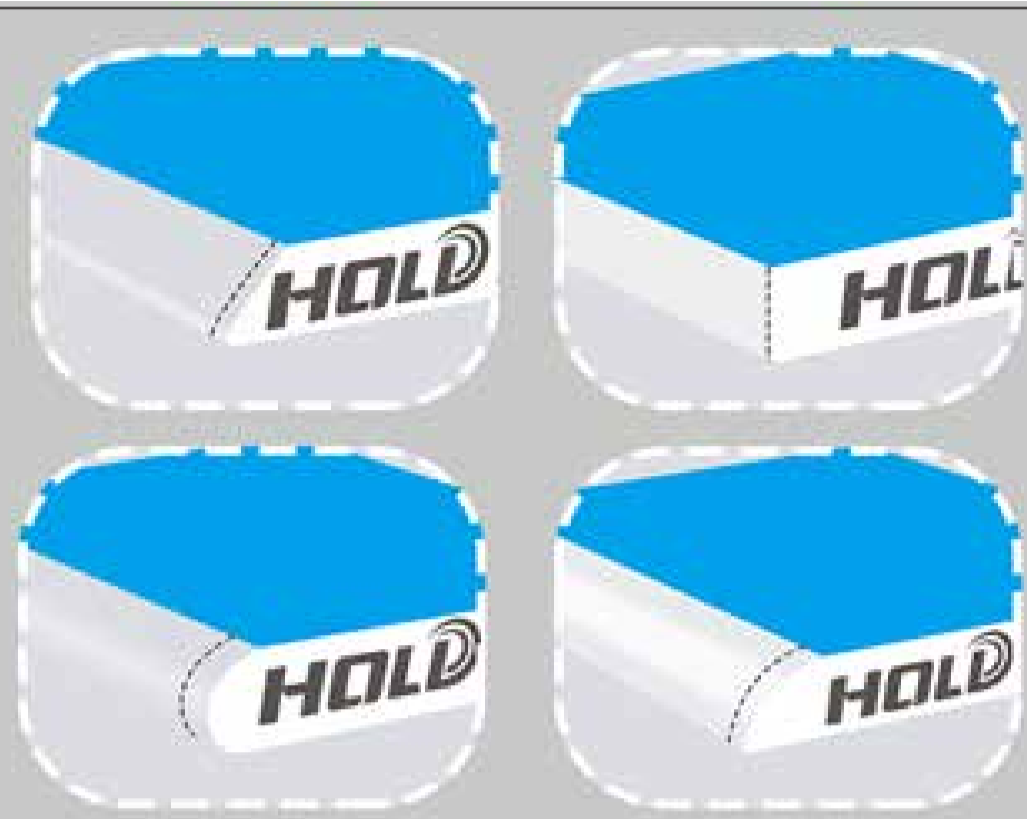
• Corner Rounding

Processes the corners of the panel into smooth, rounded chamfers for a more aesthetic finish.



- **Different**

Shaped panels can be trimmed to fit.



- **Scraping**

Eliminates cutter marks and refines the R-rounded corners left by fine trimming for a smooth final surface.



- **Glue Scraper**

Patented technology for removing excess glue from the surface of workpieces.



- **Buffing**

Removes glue marks and makes the edge band and panel surface for a smooth and clean finish.



- **Reducer**

Equipped with a 2.2 kw motor for stable and powerful performance.



- **Rubber coated supporting roller**

Rubber-coated support wheels are installed in front and rear of the support rollers to prevent panel damage during feeding and unloading.



MJ320D

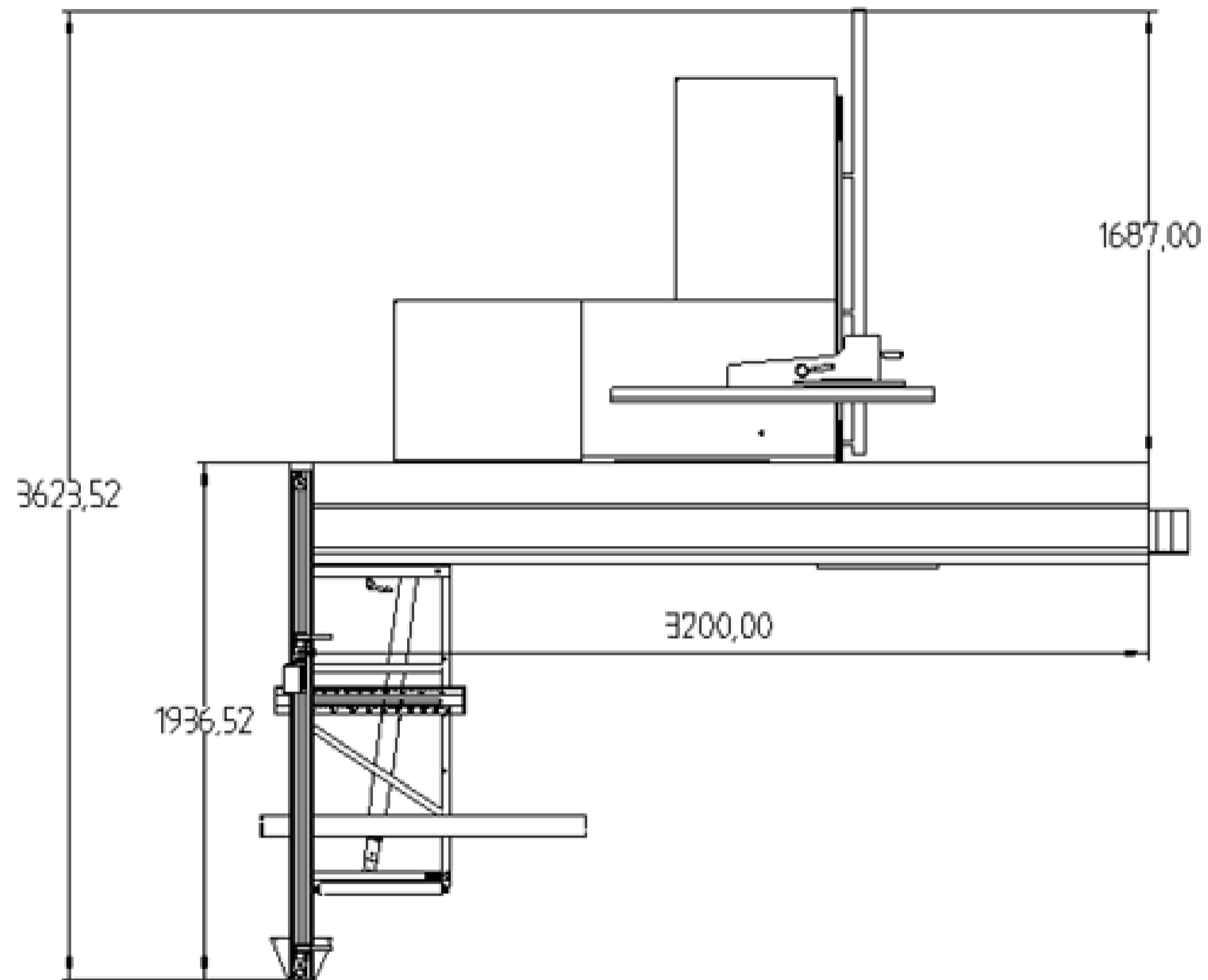
Table saw



Technical data

Sliding table length	3200mm
Max. main saw blade diameter	350mm
Max. working height	90mm
Scoring saw spindle speed	8500r/min
Main saw spindle speed	4200r/min
Scoring saw blade diameter	120x20mm
Main saw motor power	5.5kw
Scoring saw motor power	0.75kw
Min. Board Size	Iron pallet for machine body: 2250x1150x1220mm; Poly wood box for sliding table: 3300x460x290mm

Top View



• Core highlight

- The sliding table is super wide(430mm),supporting stable and multi-point locking, which greatly improves efficiency.
- Electric lifting of main saw.
- The blade can be tilted by 45-90 degrees.
- The guide rail is made of high chromium steel with high precision and long service life.

- **Operation control system**



- **European style parallel fence**

Stable and accurate. Angle adjustable.



- **Aluminum alloy middle scale**

It is made of high strength extruded aluminum alloy with strong stability and high precision.



- **Double saw blade design + high speed motor**

Double saw blade: the small saw is for marking, and the big saw is for cutting, so that the cutting panel will not have edge collapse and burr.
High speed motor: 5.5kW and 0.75KW motor, strong power, long service life.



- **Manual lifting and forward/backward for scoring saw.**



- **Adjustable rip fence.**





Our Representatives in Egypt's Governorates

We are proud to have a widespread network of representatives across the country, ensuring the delivery of Egypt Wood products with exceptional quality and service.

- 📍 Cairo
- 📍 Trolley Street
- 📍 Helwan
- 📍 Damietta
- 📍 Qalyubia
- 📍 Dakahlia
- 📍 Sohag
- 📍 Hurghada
- 📍 6 October
- 📍 Suez
- 📍 Alexandria
- 📍 Gharbia
- 📍 Fayoum
- 📍 Aswan
- 📍 Al-Basatin
- 📍 Ismailia
- 📍 Monu-fia
- 📍 Sharkia
- 📍 Assiut



Contact Us

Phone Numbers

call center numbers (01100865555 - 01533333215)

Sales numbers (01000946308 - 01000946306)

Location

Ibrahim Orabi Axis Suez Bridge Salam, Cairo. Egypt

Location

AXIS MALL. Suez Road, Sheraton Al Matar, El Nozha

Email Address

info@egyptwood.com

