

BOARD EDGER

edger controls

- · 6 sets per saw
- · Jog saw bank left or right
- · 4 species
- Auto saw tracking
- · Other functions to be identified before installation

plc screen features

- Run screen displays status of axis control, real time position, target position, trouble messages, width selected, and other features
- Board width sizes and operational limits are entered through the touch screen display and saved in the PLC battery backup ram
- Help menus for trouble shooting, if necessary, are on the touch screen
- Some operational features are displayed on the help screens
- Input/output status is displayed on the I/O screen
- · Axis status is displayed on screen
- The run screen will also show a trouble message if a problem occurs with the system

system operation

- The Edger man uses the laser line to determine flitch breakdown
- The operator can easily adapt to the product flow of the mill

system hardware

- The system control cabinets, operator panel, and j-boxes are pre-wired at the factory
- All cables are labeled and cut pigtails are left at the terminal blocks of each enclosure
- Rewiring of the enclosures is expedited because the colored wires and pairs are left as they were when tested at the factory
- Each enclosure has an identifying placard on the front of it
- The operator console overlay is reverse engraved, to prevent wear and tear over the years of operation
- An interconnect cable diagram is provided
- An installation/operation manual is provided to cover most operational procedures and installation requirements
- All enclosures are UL listed



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