



USER-FRIENDLY CONTROL

The machine is equipped with a PLC for controlling the entire motion sequences, it combines with touch sensing screen, providing maximum operational convenience, An Amp. meter is provided on the control panel for indicating the loading condition on main motors. The controller provides major functions as listed below:

- Chinese/English display conversion
- Selections of operation mode-manual,automatic,semi-automatic and fully automatic.
- Malfunction indication
- Timing display
- Production quantity setting and display.



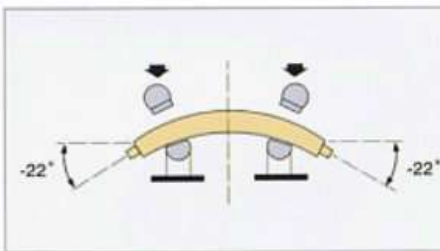
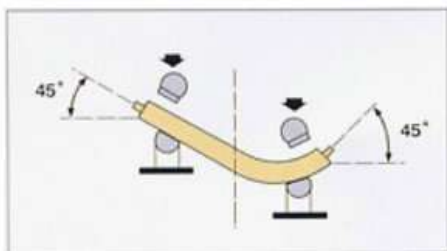
WORKPIECE MAGAZINE

- A magazine is equipped atfront of the machine, operator simply places workpieces into the magazine. Then, the machine will automatically perform workpiece feeding and tenon cutting. This provides maximum operational convenience and upgrades productivity.
- The finished products will automaticall outfeed to the product rest, allowing operator to take products with ease.



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



WARPED WORKPIECE TENONING

- The workpiece clamps at both sides are adjustable to suit workpiece warping conditions. This allows the machine to perform tenon cutting on a warped workpiece.



Model	YRT-D100	YRT-D200
Spindle speed	9,000 RPM	9,000 RPM
Maximum tenon width	100 + 2R mm	100 + 2R mm
Maximum tenon length	40 mm	40 mm
Maximum tenon depth	10 mm	10 mm
Maximum tenon thickness	30 mm	30 mm
Cutter drive motor	3kw x 2 (4 HP x 2)	3kw x 2 (4HP x2)
Rotation motor	0.5kw x 2 (0.7 HP x 2)	0.5kw x 2(0.7HP x 2)
Head position adjustment motor	1kw (1.5 HP)	1 kw (1.5 HP)
Total horsepower	8 kw	8 kw
Dust hood outlet diameter	Ø60mm x 2/Ø100mmx2	Ø60mmx2/Ø100 mmx2
Net weight/Gross weight	2460kgs/2915kgs	2680kgs/3155kgs
Machine dimensions	4,300 x 2,600 x 2,010 mm	4,800x2,600x2,010 mm
Packing dimensions	3,770 x 2,000 x 2,000 mm	4,270 x 2,000 x 2,000 mm