# Finger Joint System

- Vertical: Element series, Rhino series & FJV series
- Horizontal: FJH series & Merlin series



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I SVERIGE AB SE-512 91 Sexdrega Tel +46 325 625547

> Model: FJV-01A, FJV-01B, FJV-02 FJH-01, FJH-02



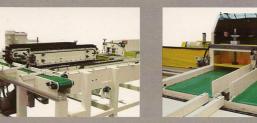




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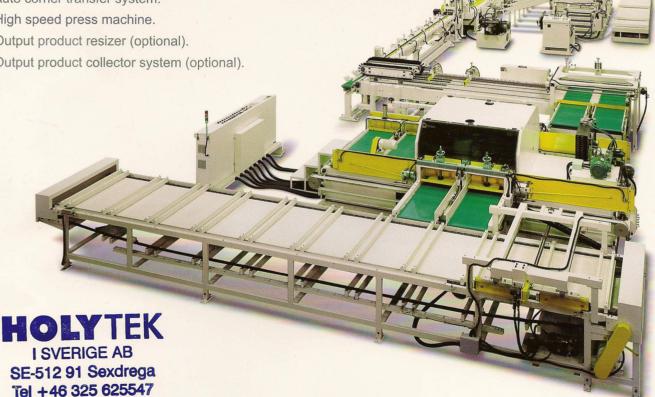


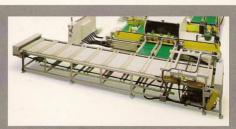


### FJV- 486 series

High performance fully auto finger joint system designed for high capacity requirement. Twin table with double spindle finger profiles which provides top performance output.

- Width 1200mm twin table designed.
- Double spindle installed.
- Auto corner transfer system.
- High speed press machine.
- Output product resizer (optional).
- Output product collector system (optional).





Package designed



High speed 6000mm





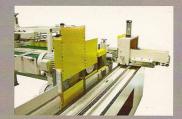
Auto corner transfer system specialized for vertical finger joint.



Injection type glue applicator.



Finger joint assembler system.

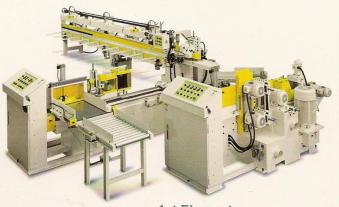


Scoring motor, cut-off, and finger shaping motors

### **Element series**

Entry level finger joint line with reasonable price and performance to satisfy most requirements.





**1st Element**Semi Auto Finger Joint System
4 operators required.

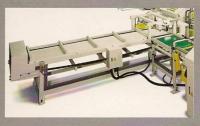


Auto Finger Joint System.

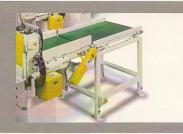
3 operators required.







Package type multiple section feeding unit. (Optional)



Additional in-feed table (Optional)





Auto corner transfer system with vacuum device installed. Specialized for vertical finger joint.



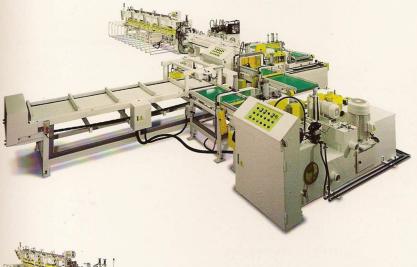
High efficiency 6000mm



Hydraulic powered infeed roller. (Optional for twin rollers).

### **Rhino series**

Mid range finger joint lines with heavy duty structure designed.





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Rhino: Auto finger joint system. The ideal finger joint line for mid range output capacity requirement. It allows both vertical and horizontal profiles.

- 800mm width working table.
- 3 operators required.
- Hydraulic powered driver system.
- Package type in-feed system (optional)

Rhino +: Fully auto finger joint system.

The ideal finger joint system for automation user. Mid range output capacity. Only two operators require.

- 800mm width working table.
- 2 operators required.
- Hydraulic powered driver system.
- Lenght extended in-feed table (optional).
- Double spindle finger profiles (optional).



Length extended in-feed table (Optional)



Double spindle finger profiles (Optional)





Automatic feeder (Optional for FJH series).

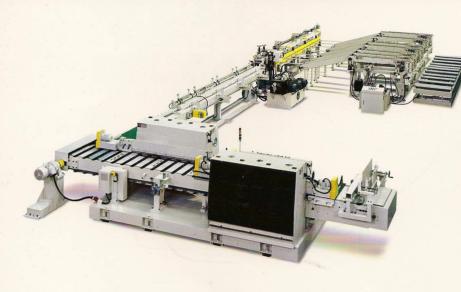


Simplified operation.

(Ontional for F.IH series)



High speed feed system. (Optional for FJH series)



FJH-90: Fully auto finger joint system.

Specialized for horizontal finger shaping.

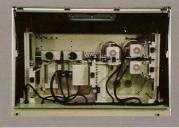
Automation designed. Up to 90 pieces per minute.



Merlin 180DC: High performance horizontal finger joint line. Great productivity for high speed requirement. Up to 180 pieces per minute.

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First finger profile with jumping function. (Optional)



Output resize device. Maximum up to four sets. Optional)



#### **FJV-486**

Lumber sizes

Length: 150mm~850mm Width: 30mm~150mm Thickness:18mm~65mm

#### **E**LEMENT SERIES

Lumber sizes

Length: 150mm~850mn Width: 30mm~125mm Thickness:18mm~65mm

#### RHINO SERIES

Lumber sizes

Length: 150mm~850mm Width: 30mm~150mm Thickness:18mm~65mm

#### MERLIN & FJH SERIES

Lumber sizes

Length: 200mm~850mm Width: 30mm~150mm Thickness:18mm~65mm

# KTCC WOODWORKING MACHINERY CHUAN CHIER INDUSTRIAL CO., LTD.

NO. 229 RENSIN RD. RENWU TOWNSHIP, KAOHSIUNG 81460 TAIWAN

TEL: +886-7-371 4215 FAX: +886-7-371 4216

www.ktcc.com.tw ktcc.info@msa.hinet.net



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