

SEMI AUTOMATIC FINGER JOINT LINE

Option 1:

ECONOMIC FINGER JOINT LINE WITH AUTO ROTARY TABLE

YNF-25RCS	Finger joint shaper with glue unit & spreading glue on 2nd pass & lifting spindle
YNF- 25RT1	Transfer conveyor table (1/2 HP)
YNF- 25RT4	Auto-rotary roller table(1/4 HP)

FINGER JOINT ASSEMBLER WITH CONVEYOR FEEDING TABLE & HYDRAULIC MOTOR.

YNR-15AH : Capacity length of workpeice : 4.6m (15')

FINGER JOINT SHAPER WITH CONVEYOR TABLE

- KI-FS-150C (New Model no. YNF-25RCS) with Glue Unit --1-UNIT

TECHNICAL DATA:

- The width of working table is 630mm.
- Max. Length x Height of workpiece 800 x 150 mm.
- Min. Length x Height of workpiece 150 x 20 mm.
- Main power: 1 pc of motor 20HP for finger cutter shaft, 1 pc 7.5HP for saw shaft.
- 2 pcs of 1HP motor on the top & bottom for scoring saw.
- Hydraulic feeding table, with a hydraulic pump unit, which is driven by a 2 HP motors.
- *Conveyor belt: PVC material, 1590mm of length & 610mm width.*

FINGER JOINT ASSEMBLER WITH CONVEYOR TABLE & HYDRAULIC MOTOR

with 2 end limit switch for two size cutting mode.

- KI-FJA-4500 (now new model YNF-15AH) capacity length of workpiece 4.5 M- 1Unit

TECHNICAL DATA :

- Handles parts as narrow as 30 mm. to 150 mm. in width x 20–80 mm in thickness .
- Assembler is driven by a 5 HP hydraulic motor and pump system the max. pressure is 140 kg / cm²
- The cut off saw motor is standard with a 3hp and spindle revolution 3000 rpm.
- 1 pc. of hydraulic motor is driving the upper feeding roller, feeding speed 63.8 mtr/ min.
- Conveyor Belt : PVC material, 1650 mm. of length & 140 mm width
- Feeder Drive Motor of ½ hp.
- Maximum Squeezing Force is 7 Tonne.

Option 2:

ECONOMIC FINGER JOINT LINE WITH :-

YNF-16RS :	With static table without conveyor Glue Spreader moves to position automatically, every second cycle operation.
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FINGER JOINT ASSEMBLER WITH CONVEYOR FEEDING TABLE & HYDRAULIC MOTOR.

YNR-15AH:

Capacity length of workpeice : 4.6m (15')

FINGER JOINT SHAPER : With static table without conveyor

YNF-16RS with Glue Unit: 1-UNIT

TECHNICAL DATA:

- The 16-type of the width of working table is 410mm.
- Main power of 16-type: 1 pc of motor 15 HP for finger cutter shaft, 1 pc 5 HP for saw shaft.
- Both of scoring saw shafts is driving by separate motor.
- Max. length X height of workpiece is 1000 x 150 mm.
- Min. length X height of workpiece is 150 x 20 mm.