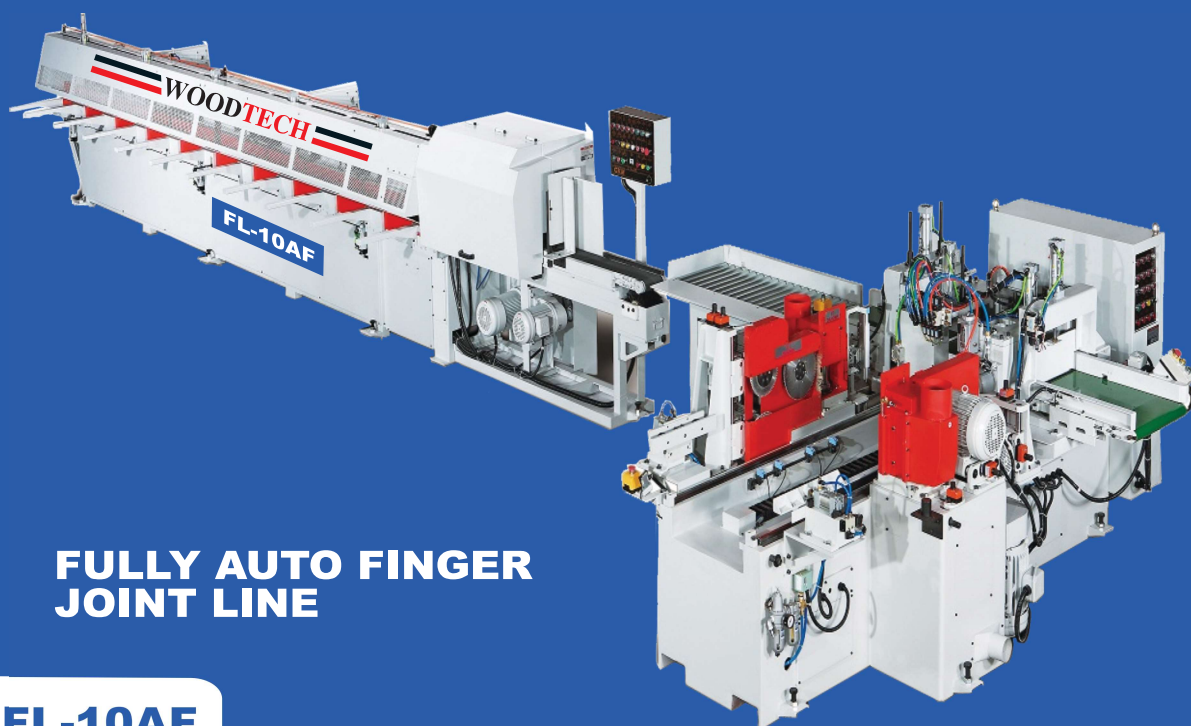


Solidwood Line

Made In Taiwan



FULLY AUTO FINGER JOINT LINE

FL-10AF

MODEL F-C32S

AUTO FINGER SHAPER

Length	700mm
Width	20~450mm
Thickness	20~160mm
Main Spindle.	15hp x 2 / 3P
Trimming Saw.	5hp x 2 / 3P
Table Drive Motor (inverter)	2hp / 3P
Scoring Saw	2hp x 3 / 3P
Feeding Table	1/2hp x 3 / 3P
With Gluing System	Roller Type
Finger Cutter Qty / Size	20 Pcs - 160mm X 70mm X 4.0mm X 2t With 2 Sets
Trimming Saw Qty / Size	2 sets Front: 255mm X 100mm X 4.0mm X 80t Back: 240mm X 100mm X 6.0mm X 50t
Scoring Saw Qty / Size	6 Pieces - 205mm X 80mm X 4.0mm X 60t
Dust outlet Dia	6" x 2, 4" x 2



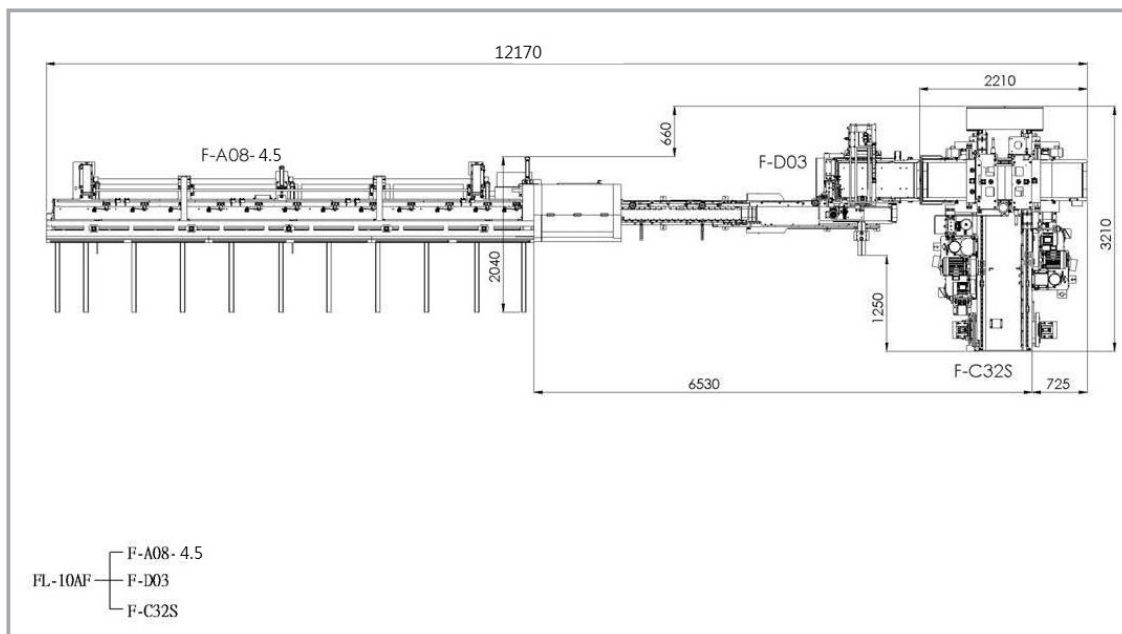
MODEL F-D02-12**AUTOMATIC ROLLING TABLE**

Table working Size(LxW)	700mm x 450mm
Feed Drive Motor	1HP / 3P
Out Feed Drive Motor	2HP / 3P
Brush Roller Drive Motor	1/4 HP / 3P
Servo Motor	400W / 3P

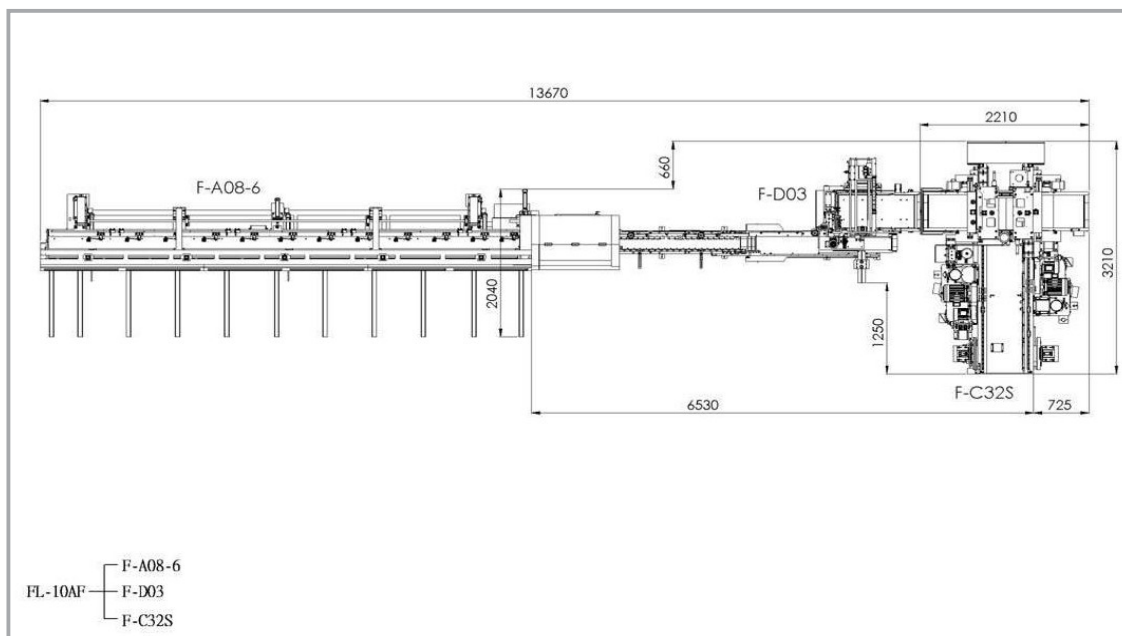
**2 STAGES SEMI - AUTO FINGER ASSEMBLER**

Description	F-A05(4.5M)	F-A05(6M)
Working Size		
length	4500 mm	6000 mm
width	30~160mm	
thickness	20~60mm	
Finger assembly pressure	0~150kg/cm ²	
Feeding speed	80m/min	
Capacity 6m length product	4~5Pcs	
Capacity 4.5m length product	-	
Cut-off Saw Qty/ Size	1Pc / 355mm x 25.4 mm x 3 mm x 100T	-
POWER REQUIRED		
Feed Conveyor motor	3P / 2HP x 1	
Feed wheels motor	3P / 3HP x 1	
Hydraulic Power Unit	3P / 5HP x 1	
Sizing Saw	3P / 5HP x 1	
Oil Pump motor	3P / 5HP x 1	
Cut-off Saw motor	3P / 5HP x 1	
Dusthood outlet Dia	4"x1	
Machine dimension(LxWxH)	8610 x 1465 x 1545mm	
Container	40"x1	
Voltage	415V/50C/3P	

FL-10AF (4.5M) LAYOUT

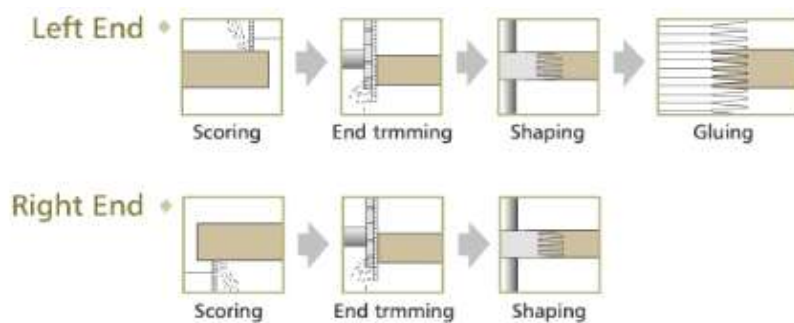


FL-10AF- (6 M) LAYOUT



Production flow chart FL-10AF

1. Automatic initial in-feeding of workpiece.
2. Automatic feed table. Automatic alignment.
3. **Right finger Shaper** performs scoring, trimming, and shaping on right end of workpiece.
4. Workpieces automatically travel into left Anger shaper. Automatic alignment.
5. **Left Finger Shaper** performs scoring, trimming, shaping and gluing on left end of workpiece.
6. Workpieces travel onto the standby conveyor, then feed forward onto automatic feeding table.
7. Manually feed workpieces one by one.
8. Work pieces automatically feed to pre-press assemble stand.
9. Workpieces travel forward for multiple-step cutting-to-length.
10. Finger assembly is performed by a powerful hydraulic system.
11. Anal product out-feed on staging platform.



FL-10AF PACKING:					
MODEL	QTY	Packing Dimension (LxWxH) mm	Machine Dimension (LxWxH) mm	N.W. (Kgs)	G.W. (Kgs)
F-A08-6	1	7350 x 1210 x 1880	9230 x 2050 x 1430	2500	2785
F-A08 CONVEYOR	1	2800 x 640 x 1390		800	900
F-C32S MOTOR	1	1000 x 1270 x 800		340	390
F-D03	1	2820 x 2520 x 1740	2720 x 1750 x 1600	1388	1488
F-C32S	1	3290 x 2300 x 1880	3250 x 2300 x 1650	2810	3175