

PRO MAC

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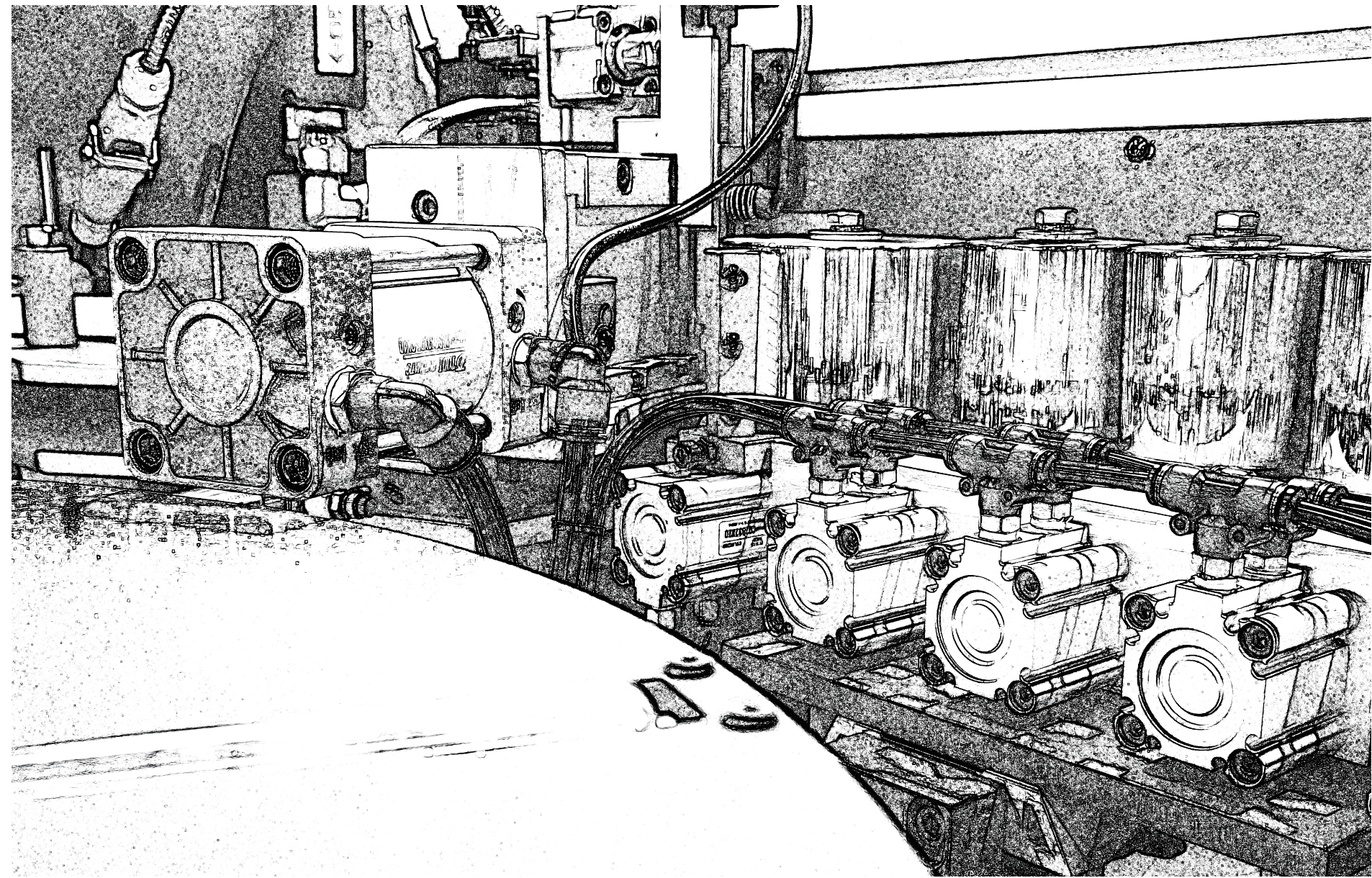
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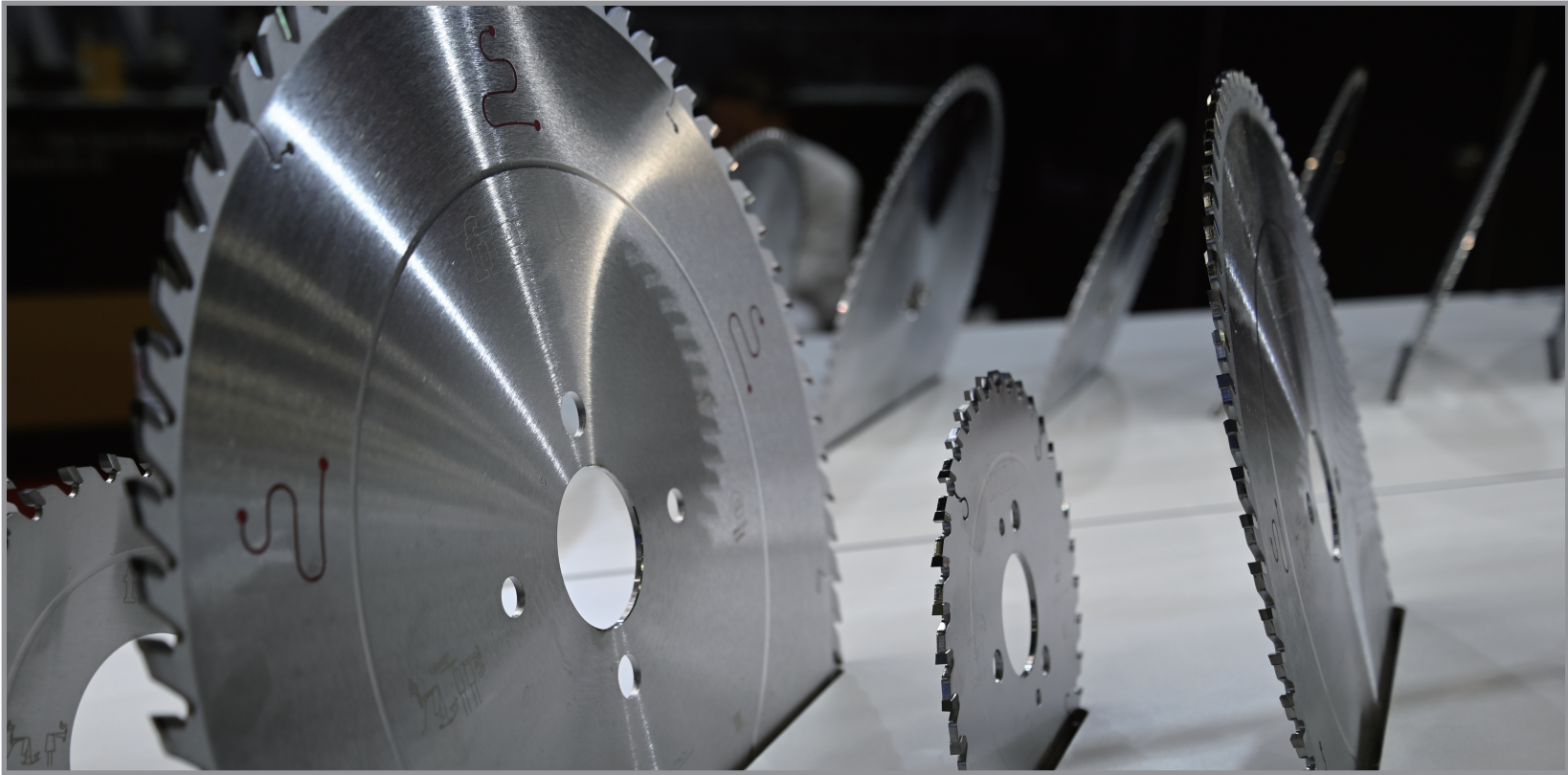


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PRO MAC

Simplifying Woodworking: One-Stop Solutions for Smarter Business, Better Living.





CUTTING EQUIPMENT SERIES

Wood Router , Panel Saw

WR-812M

12-Tool Linear ATC Wood Router



a. Automatic labeling



b. Linear type tool magazine



c. Flexible cutting



d. Precision guide rail

Technical Parameter			
Auto Tool Changer	○	Drilling Unit	/
Machine Size	3700*3390*2954mm	Spindle Quantity	1
Worktable Quantity	1	Spindle Power	9kW
Working Area	1300*2800mm	Vacuum Pump Power	7.5kW
Auto Loading & Unloading Table	/	Vacuum Pump Air Volume	250m³/h
X-axis max. speed	80m/min	Vacuum Area	7 areas
Y-axis max. speed	80m/min	Total Power	20.5kW
Z-axis max. speed	20m/min	Gross Weight	1800kg

WR-812MA

12-Tool Linear ATC Wood Router (with Double Worktable)



a. Linear type tool magazine



b. 9kw air-cooling ATC spindle

Technical Parameter			
Auto Tool Changer	○	Drilling Unit	/
Machine Size	6551*3340*2816mm	Spindle Quantity	1
Worktable Quantity	2	Spindle Power	9kW
Working Area	1300*2800mm (2)	Vacuum Pump Power	7.5kW
Auto Loading & Unloading Table	/	Vacuum Pump Air Volume	250m³/h
X-axis max. speed	80m/min	Vacuum Area	7 areas
Y-axis max. speed	80m/min	Total Power	20.5kW
Z-axis max. speed	20m/min	Gross Weight	/

WR-812Z

12-Tool Linear ATC Wood Router (with Auto Tool Changing Spindle)



a. Automatic labeling



b. Tool magazine



c. Flexible cutting



d. Nesting software

Technical Parameter			
Auto Tool Changer	○	Drilling Unit	Optional
Machine Size	9500*3390*2954mm	Spindle Quantity	1
Worktable Quantity	1	Spindle Power	12kW
Working Area	1300*2800mm	Vacuum Pump Power	7.5kW
Auto Loading & Unloading Table	○	Vacuum Pump Air Volume	250m³/h
X-axis max. speed	80m/min	Vacuum Area	7 areas
Y-axis max. speed	80m/min	Total Power	24.25kW
Z-axis max. speed	20m/min	Gross Weight	3800kg

WR-604H

4-Spindle Wood Router



-  a. Four spindles
-  b. Infrared sensing
-  c. Flexible cutting
-  d. Vacuum adsorption

Technical Parameter			
Auto Tool Changer	/	Drilling Unit	/
Machine Size	3700*3082*2812mm	Spindle Quantity	4
Worktable Quantity	1	Spindle Power	6kW
Working Area	1300*2800mm	Vacuum Pump Power	7.5kW
Auto Loading & Unloading Table	/	Vacuum Pump Air Volume	250m³/h
X-axis max. speed	80m/min	Vacuum Area	7 areas
Y-axis max. speed	80m/min	Total Power	35.5kW
Z-axis max. speed	20m/min	Gross Weight	1600kg

WR-604HA

4-Spindle Wood Router (with Double Worktable)



-  a. Four spindles
-  b. Flexible cutting

Technical Parameter			
Auto Tool Changer	/	Drilling Unit	/
Machine Size	6551*3340*2816mm	Spindle Quantity	4
Worktable Quantity	2	Spindle Power	6kW*4
Working Area	1300*2800mm (2)	Vacuum Pump Power	7.5kW
Auto Loading & Unloading Table	/	Vacuum Pump Air Volume	250m³/h
X-axis max. speed	80m/min	Vacuum Area	7 areas
Y-axis max. speed	80m/min	Total Power	35.5kW
Z-axis max. speed	20m/min	Gross Weight	/

WR-802VA

CNC Wood Router (with Double Worktable)



Technical Parameter			
Model	WR-802VA	Spindle power	6KW
Working Area	1300*2800mm*2 tables	Drilling Unit	9V
Vacuum area	7 +7areas	Vacuum power	7.5KW
Max. Moving Speed of X axis	80m/min	Vacuum power air volume	250m³/h
Max. Moving Speed of Y axis	80m/min	Total power	25.7kw
Max. Moving Speed of Z axis	20m/min	Machine size	6945*3390*2954mm
Spindle quantity	2	Gross weight	4800KG

WR-802V

CNC Wood Router



Technical Parameter			
Model	WR-802V	Spindle power	6KW
Working Area	1300*2800mm	Drilling Unit	9V
Vacuum area	7 areas	Vacuum power	7.5KW
Max. Moving Speed of X axis	80m/min	Vacuum power air volume	250m³/h
Max. Moving Speed of Y axis	80m/min	Total power	25.7kw
Max. Moving Speed of Z axis	20m/min	Machine size	4200*3390*2954mm
Spindle quantity	2	Gross weight	2300kg

WR-NC4

Four Process CNC Cutting Machine



Technical Parameter	
Effective Range	3200*1600*220mm
Max. Processing Size	2850*1300*200mm
Countertop Structure	Strip-type Vacuum Suction
Spindle Power	6kW(4 spindles)
Spindle Speed	18000r/min
Fast Moving Speed	50m/min
Max. Working Speed	20m/min
Drive System	Servo or Stepper (Motor)
Operating Voltage	AC380/3PH/50HZ
Overall Dimensions	4200*2400*2100mm
Weight	2500kg

WR-NC12

Straight Row Tool Changing CNC Cutting Machine



Technical Parameter	
Effective Range	2900*1600*220mm
Max. Processing Size	2800*1300*200mm
Countertop Structure	Strip-type Vacuum Suction
Spindle Power	9kW(12 spindles)
Spindle Speed	18000r/min
Fast Moving Speed	50m/min
Max. Working Speed	20m/min
Drive System	Servo or Stepper (Motor)
Operating Voltage	AC380/3PH/50HZ
Overall Dimensions	4200*2400*2100mm
Weight	2500kg

PS-280/330

CNC Panel Saw



a. Two-finger clamp



b. Scoring saw independent moving



c. Automatic side aligner (Optional)



d. Press beam safety protection

Technical Parameter			
Max.cutting length	2800mm(PS-280) / 3300mm(PS-330)	Saw carrier driving motor power	2kW(AC sevro)
Max. horizontal cutting length	/	Automatic feeding motor	2kW(AC sevro)
Max.cutting thickness	120mm	High-pressure blower motor	3kW+2.2kW
Main saw blade	Φ380mm(option450mm)	Side aligner motor	0.25kW
Main saw shaft diameter	Φ75mm	Lifting platform motor	/
Main saw shaft rotation speed	4000rpm	Conveyor motor	/
Scoring saw blade diameter	Φ200mm	Total power	30.15kW
Scoring saw shaft diameter	Φ50	Automatic Feeding speed	85m/min
Scoring saw shaft rotation speed	5200rpm	Air pressure	5-7kg/cm ²
Saw carriage forward speed	0-100m/min	Worktable height	980mm
Saw carriage backward speed	0-120m/min	Net weight	5300kg(PS-280) / 5800kg(PS-330)
Main saw motor power	18.5kW	Machine size	6060*5240*2060mm(PS-280) / 6560*5740*2060mm(PS-330)
Scoring saw motor power	2.2kW	Air floating table quantity	3

PS-380

CNC Panel Saw



a. Air floating table



b. Saw carriage motor



c. Print barcode

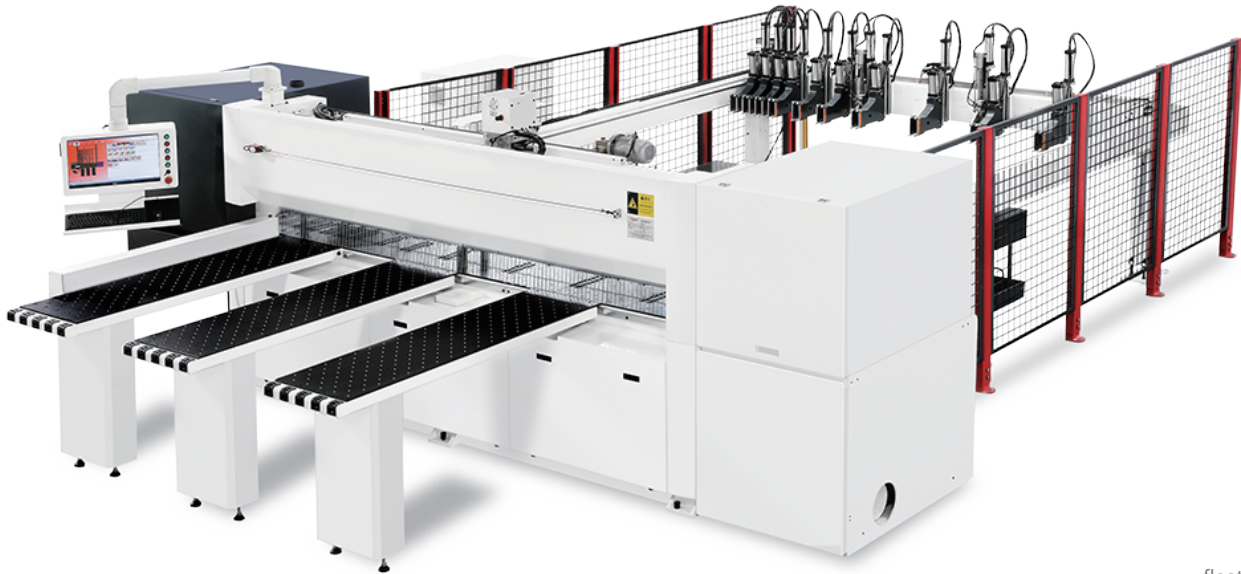


d. Fault self-test

Technical Parameter			
Max.cutting length	3800mm	Saw carrier driving motor power	2kW(AC sevro)
Max. horizontal cutting length	/	Automatic feeding motor	2kW(AC sevro)
Max.cutting thickness	120mm	High-pressure blower motor	3kW+2.2kW
Main saw blade	Φ380mm(option450mm)	Side aligner motor	0.25kW
Main saw shaft diameter	Φ75mm	Lifting platform motor	/
Main saw shaft rotation speed	4000rpm	Conveyor motor	/
Scoring saw blade diameter	Φ200mm	Total power	30.15kW
Scoring saw shaft diameter	Φ50	Automatic Feeding speed	85m/min
Scoring saw shaft rotation speed	5200rpm	Air pressure	5-7kg/cm ²
Saw carriage forward speed	0-100m/min	Worktable height	980mm
Saw carriage backward speed	0-120m/min	Net weight	6300kg
Main saw motor power	18.5kW	Machine size	7060*6040*2060mm
Scoring saw motor power	2.2kW	Air floating table quantity	4

PS-330CL / 380CL

CNC Rear Loading Panel Saw



a. Rear loading devise



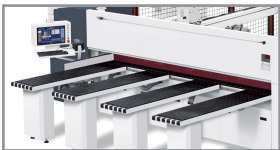
b. Two- finger clamp



c. Press beam safety protection



d. Scoring saw independent moving

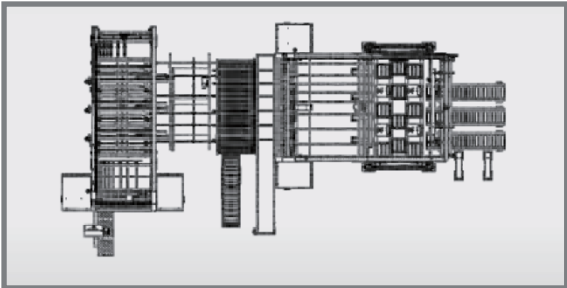
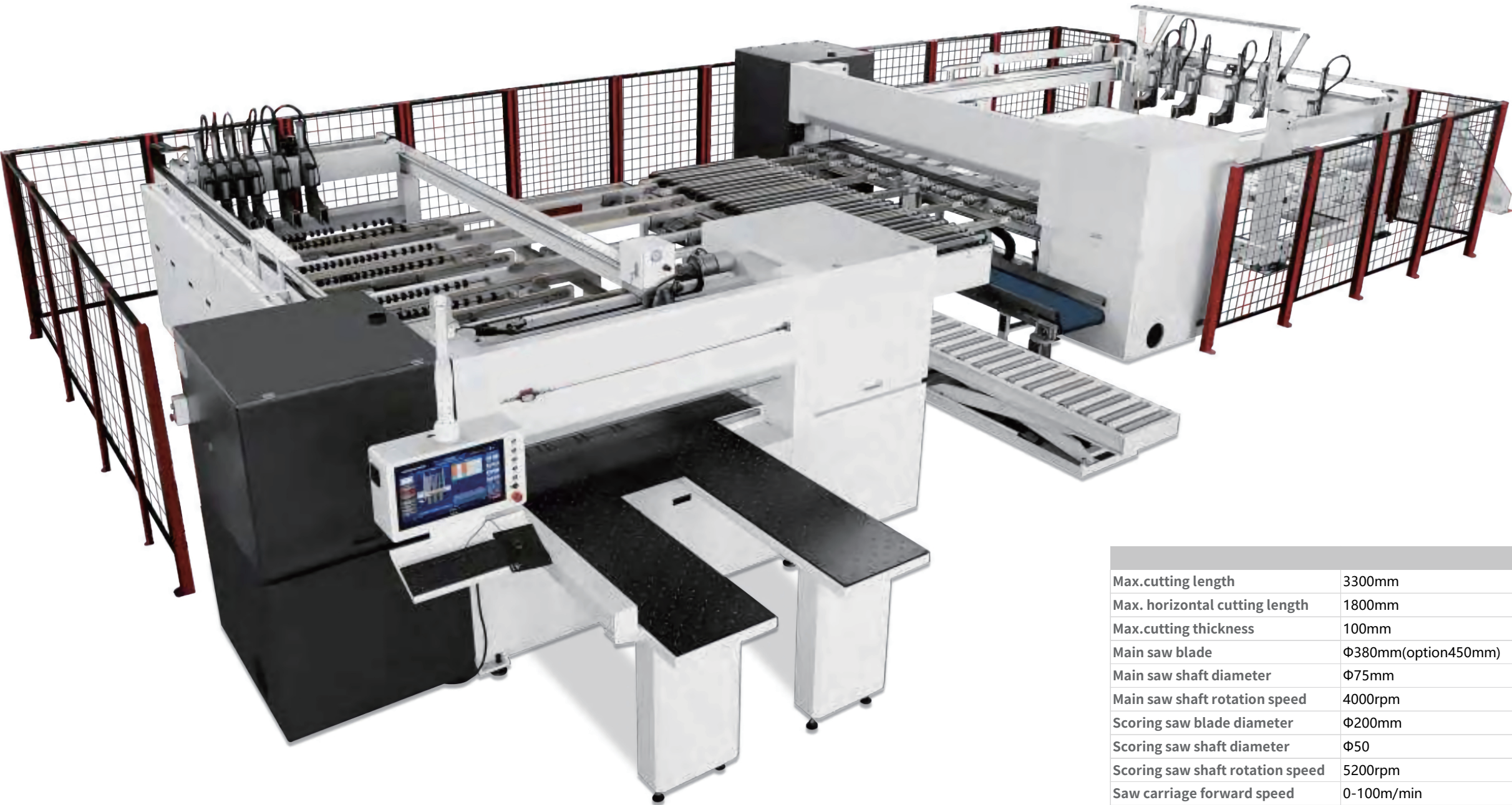


PS-380CL is equipped with four air floatingtables, which protect the panel surface and prevent scratching.

Technical Parameter			
Max.cutting length	3300mm(330CL) / 3800mm(380CL)	Saw carrier driving motor power	2kW(AC sevro)
Max. horizontal cutting length	/	Automatic feeding motor	2kW(AC sevro)
Max.cutting thickness	120mm	High-pressure blower motor	3kW+2.2kW
Main saw blade	Φ380mm(option450mm)	Side aligner motor	0.25kW
Main saw shaft diameter	Φ75mm	Lifting platform motor	2kW
Main saw shaft rotation speed	4000rpm	Conveyor motor	/
Scoring saw blade diameter	Φ200mm	Total power	32.15kW
Scoring saw shaft diameter	Φ50	Automatic Feeding speed	85m/min
Scoring saw shaft rotation speed	5200rpm	Air pressure	5-7kg/cm ²
Saw carriage forward speed	0-100m/min	Worktable height	980mm
Saw carriage backward speed	0-120m/min	Net weight	6500kg
Main saw motor power	18.5kW	Machine size	6560*5740*2060mm(330CL) / 6612*8321*2066mm(380CL)
Scoring saw motor power	2.2kW	Air floating table quantity	3(330CL) / 4(380CL)

PS-3318

CNC Angular Panel Saw



Layout Plan



a. Vertical and horizontal cutting



b. Scoring saw independent moving



c. Press beam safety protection

Technical Parameter			
Max. cutting length	3300mm	Saw carrier driving motor power	2kW*2 (AC sevro)
Max. horizontal cutting length	1800mm	Automatic feeding motor	2kW*2 (AC sevro)
Max. cutting thickness	100mm	High-pressure blower motor	3kW*2+2.2kW
Main saw blade	Φ380mm(option450mm)	Side aligner motor	0.25kW
Main saw shaft diameter	Φ75mm	Lifting platform motor	2kW
Main saw shaft rotation speed	4000rpm	Conveyor motor	0.75kW*2
Scoring saw blade diameter	Φ200mm	Total power	61.35kW
Scoring saw shaft diameter	Φ50	Automatic Feeding speed	85m/min
Scoring saw shaft rotation speed	5200rpm	Air pressure	5-7kg/cm ²
Saw carriage forward speed	0-100m/min	Worktable height	960mm
Saw carriage backward speed	0-120m/min	Net weight	14300kg
Main saw motor power	18.5kW*2	Machine size	8000*11600*2200mm
Scoring saw motor power	2.2kW*2	Air floating table quantity	2

PS-330ST

CNC Double Pusher Panel Saw



a. Double push hand



b. Press beam safety protection



c. Scoring saw independent moving

Technical Parameter			
Max.cutting length	3300mm	Saw carrier driving motor power	2kW(AC sevro)
Max. horizontal cutting length	/	Automatic feeding motor	2kW(AC sevro)
Max.cutting thickness	120mm	High-pressure blower motor	3kW+2.2kW
Main saw blade	Φ380mm(option450mm)	Side aligner motor	0.25kW
Main saw shaft diameter	Φ75mm	Lifting platform motor	/
Main saw shaft rotation speed	4000rpm	Conveyor motor	/
Scoring saw blade diameter	Φ200mm	Total power	33.15kW
Scoring saw shaft diameter	Φ50	Automatic Feeding speed	85m/min
Scoring saw shaft rotation speed	5200rpm	Air pressure	5-7kg/cm ²
Saw carriage forward speed	0-100m/min	Worktable height	980mm
Saw carriage backward speed	0-120m/min	Net weight	5800kg
Main saw motor power	18.5kW	Machine size	5740*7600*2066mm
Scoring saw motor power	2.2kW	Air floating table quantity	3