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Intelligent high-end laser equipment manufacturer

Introduction

About BCAM
company culture
Global enterprise
Enterprise quality and service

Product

CNC Routers
Edge Banding Machine
CNC Drilling
CNC Beam Saw

Overseas warehouse

We have overseas warehouses in four countries: UAE, UK, FRA, OMAN

Service

After - Sales And Service
Cutting Samples

CUTTING

ROUTERING

EDGEING

DRILLING

HINGING



► TARGET, MISSION AND VALUE

■ Target

As a manufacturer of CNC and artificial intelligence equipment with world-class.

■ MISSION

Manufacture high degree quality products to customer with competitive price and achieve 100% customer satisfaction

■ VALUE

Customer-centric, teamwork, R&D technology, attention to detail, continuous improvement



15+ Years Experice
of CNC Machine

30 Countres Field
Service Records

5000+ Customers



BCAMCNC Established Dubai, Germany, UK, WAREHOUSE (Sales&Service Certer)



Serving the world
Serving every customer

— Futher is now

► EXHIBITION CASES



▶ AFTER-SALES CASE



COMPANY CERTIFICATION



► ENTERPRISE QUALITY AND SERVICE

■ Based on independent industries

create the frontier of science and technology
focus on R&D and production, and insist on innovation.

■ World Brand

Products are sold in 150+ countries and regions and
have overseas warehouses in four countries

■ Quality inspection

The production line is strictly monitored to ensure the
quality and performance of each machine

■ Excellent industrial design

20 years of experience in industrial design team, focusing
on the research and development of each series of products.

■ Serve the world

There are after-sales maintenance points in many countries,
and service personnel provide 24 hours and 12 languages
global technical services.

■ European design concept and quality German technology

■ Qualification and honor

The laser machine equipment has passed
CE/PDA/ISO9001/BV/SGS/TUV and other
international certifications

CNC ROUTER



BCM-A-plus



Technical Parameters

Working area: 1300*1300*200mm | 4'*4' (table size can be customized)

Spindle power: 3.5kw air cooling spindle

Control system: Richauto DSP a11 Control system

Motor and drivers: Stepper motors and drivers

X, Y, Z Traveling positioning accuracy: $\pm 0.03/2000\text{mm}$

Standard voltage: 380V or 220V/3p/50hz or 60hz

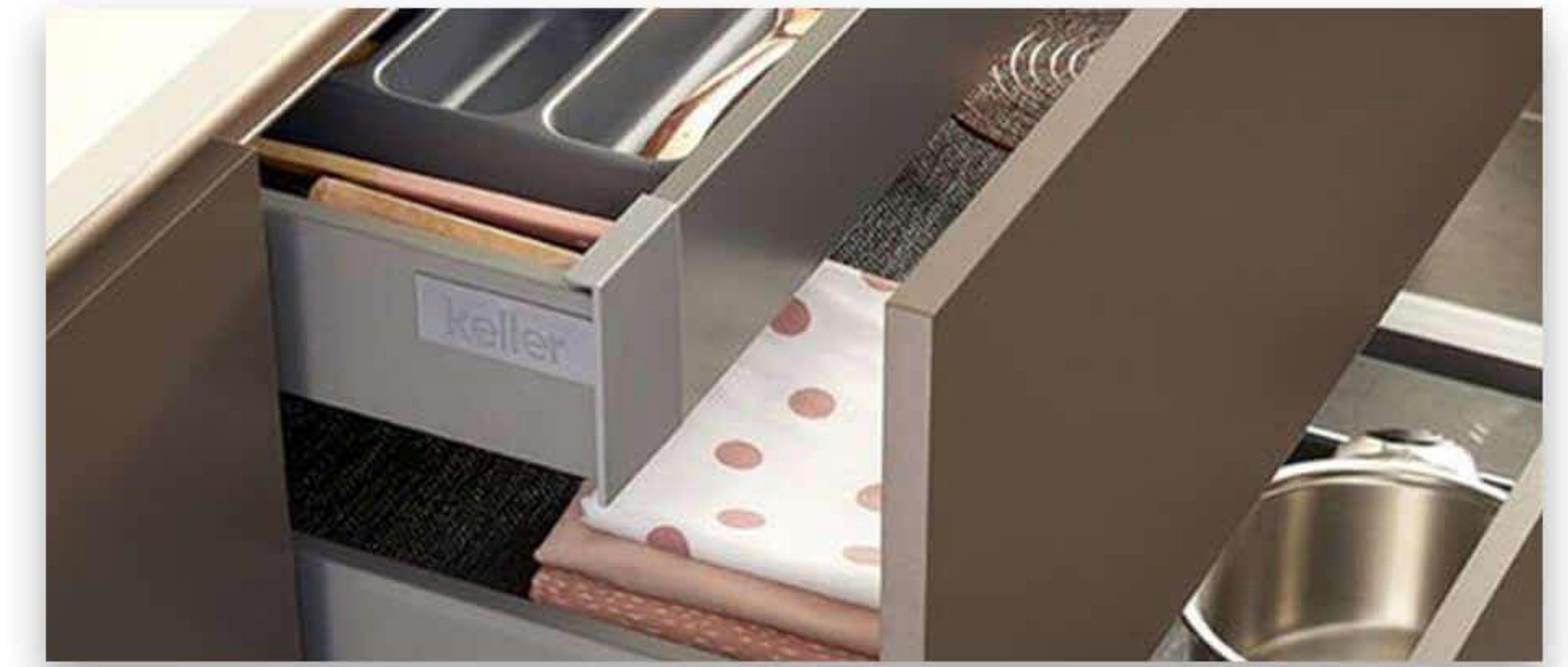
Software compatibility: VCarve/VCarve Pro/ArtCAM/UCANCAM,etc.

CNC ROUTER

Entry level manual tools change CNC router



BCM-B



Technical Parameters

Working area: 1300*1300*200mm/4'*4' (table size can be customized)

Spindle power: 3.5kw air cooling spindle

Control system: Richauto DSP a11 Control system

Motor and drivers: Stepper motors and drivers

X, Y, Z Traveling positioning accuracy: $\pm 0.03/2000\text{mm}$

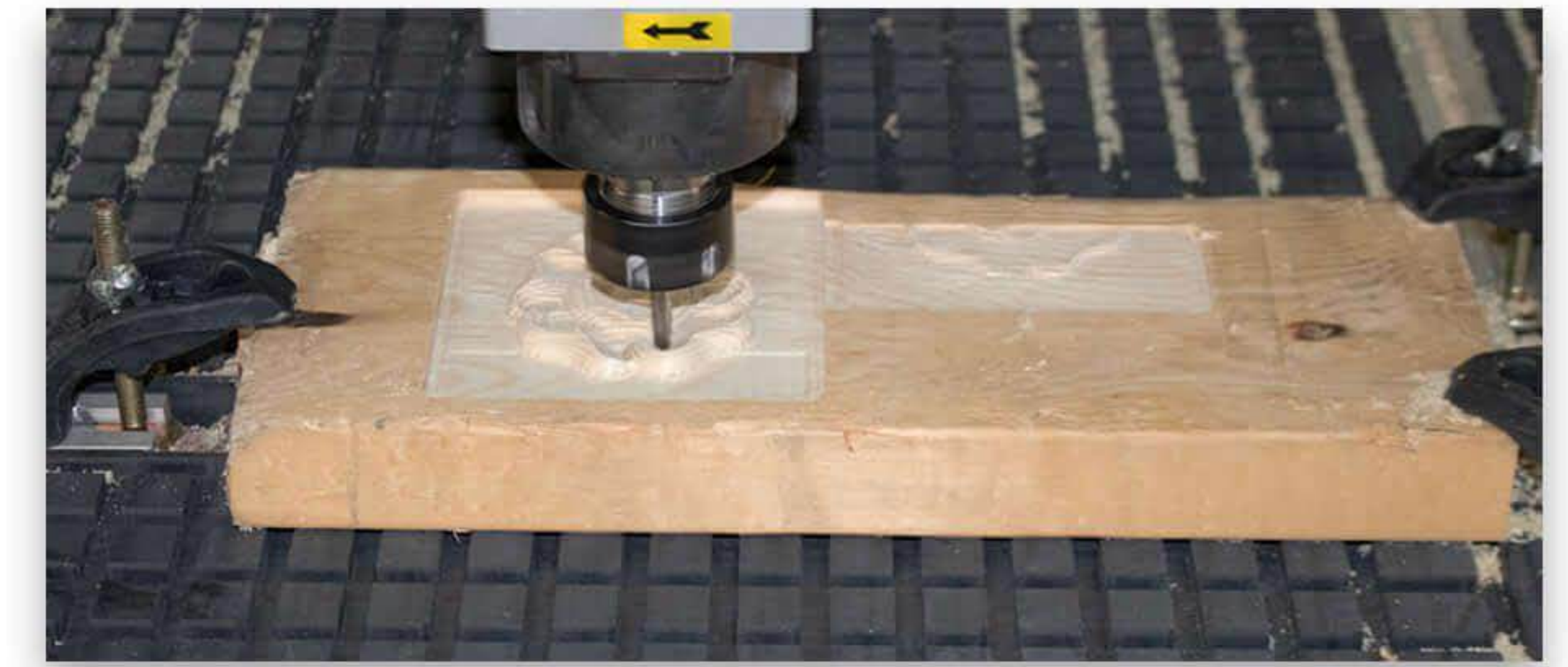
Standard voltage: 380V or 220V/3p/50hz or 60hz

Software compatibility: VCarve/VCarve Pro/ArtCAM/UCANCAM,etc.

CNC ROUTER



BCM-SA



Technical Parameters

Working area: 1300*2500*200mm/4'*8' (table size can be customized)

Spindle power: HQD3.0kw water-cooled spindle

Control system: Richauto DSP a11 Control system

Motor and drivers: Stepper motors and drivers

X, Y, Z Traveling positioning accuracy: $\pm 0.03/2000\text{mm}$

Standard voltage: 380V or 220V/3p/50hz or 60hz

Software compatibility: VCarve/VCarve Pro/ArtCAM/UCANCAM,etc.

CNC ROUTER

Manual tools change



BCM-S



Technical Parameters

Working area: 1300*2500*200mm/4'*8' (table size can be customized)

Spindle power: HQD 3.0kw water-cooled spindle (optional: 5.5kw, 6.0kw, 7.5kw spindle)

X, Y, Z positioning accuracy: $\pm 0.03/100\text{mm}$

Operating Voltage: AC220V or 380v/50HZ or 60HZ/3Phase

Operating system: Richauto A11 DSP Control System

Software compatibility: Double dust collector +Dust collector pipe
+Dust collector support+Airtech pro

Optional: Mist cooling system

Delta 3.7kw inverter

Dual-head multi-process, etc.

CNC ROUTER

Linear automatic tool change cnc router center



BCM-C



Technical Parameters

Working area: 1300*2500*200mm/4*8ft (table size can be customized)

Spindle power: Italy Hiteco 9kw spindle

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: 220V or 380V/50hz or 60hz/3phase

Operating system: New generation FC-63CA, English interface,
new generation MPG hand wheel display (17 inches)

Software compatibility: Type3/Ucancam/Alphacam/Aspire/Solidworks,etc. VCarve/
VCarve Pro

CNC ROUTER



BCM-CA



Technical Parameters

Working area: 1300*2500*200mm/4'*8' (table size can be customized)

Spindle power: HQD 9.0kw

Control system: DDCS Digital control system

Motor and drivers: Leadshine servo (750w) with Shimpo reducer (1:10 input shaft 19)

X, Y, Z Traveling positioning accuracy: $\pm 0.02/2000\text{mm}$

Standard voltage: 380V or 220V/3p/50hz or 60hz

Software compatibility: Type3/Ucancam/Alphacam/Aspire/
Solidworks,etc. VCarve/VCarve Pro

CNC ROUTER



BCM-CE



Technical Parameters

Working area: 1300*1300*200mm/4'*4' (table size can be customized)

Spindle power: HQD 9.0KW ATC air cooling spindle

Control system: Weihong NK105G3 DSP control system

Motor and drivers: Japan YASKAWA 750w servo motor and drive

X, Y, Z Traveling positioning accuracy: $\pm 0.02/2000\text{mm}$

Standard voltage: 380V or 220V/3p/50hz or 60hz

Software compatibility: VCarve/VCarve Pro/ArtCAM/UCANCAM,etc.

CNC ROUTER

Carousel automatic tool change cnc router center



BCM-D



Technical Parameters

Working area: 1300*2500*200mm/4'*8' (table size can be customized)

Spindle power: 9.6KW Italy HSD air-cooled ATC spindle

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: 220V/380V-50Hz/60Hz-3P

Operating system: Taiwan Syntec 60W-E control system

Software compatibility: Japan YASKAWA 850W servo motor and driver system
+ Shimpo reducer

Optional: HSD/HQD C axis + aggregate head

No-load speed: 20m/min

11KW Delta VDF-B inverter

CNC ROUTER

Automatic loading and unloading integrated processing center



BCM-EA



Technical Parameters

Working area: 1300*2500*200mm/4*8ft (table size can be customized)

Spindle power: HQD9KW ISO30 ER32

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: 220V or 380V/50hz or 60hz/3phase

Operating system: Taiwan Shindai 60CB, M3 bus, English interface, Shindai MPG handwheel

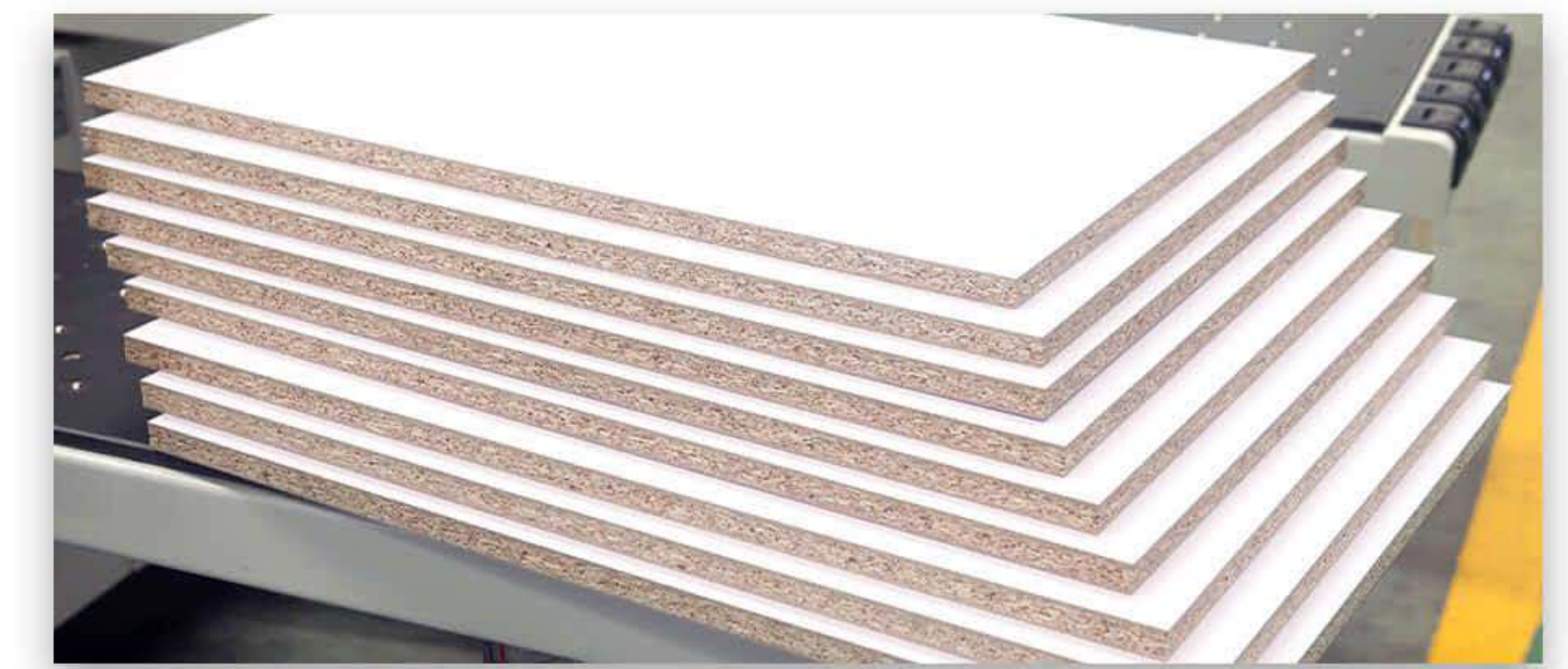
Software compatibility: Alphacam/Carblnets /BCAMNESTTING/Solidworks VCarve/
VCarve Pro

CNC ROUTER

Automatic loading and unloading integrated processing center



BCM-E



Technical Parameters

Working area: 1300*2500*200mm/4*8ft (table size can be customized)

Spindle power: 9.0KW Italy HSD air-cooled ATC spindle

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: 220V or 380V/50hz or 60hz/3phase

Operating system: Taiwan Syntec 60W-E control system

Software compatibility: Alphacam/Carblnets /BCAMNESTTING/Solidworks VCarve/
VCarve Pro

CNC ROUTER



BCM-F



Technical Parameters

Working area: 1300*2500*200mm (table size can be customized)

Spindle power: 9.5kw Italian air-cooled spindle (optional: 11kw 13kw)

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: AC380v/50HZ/3phase

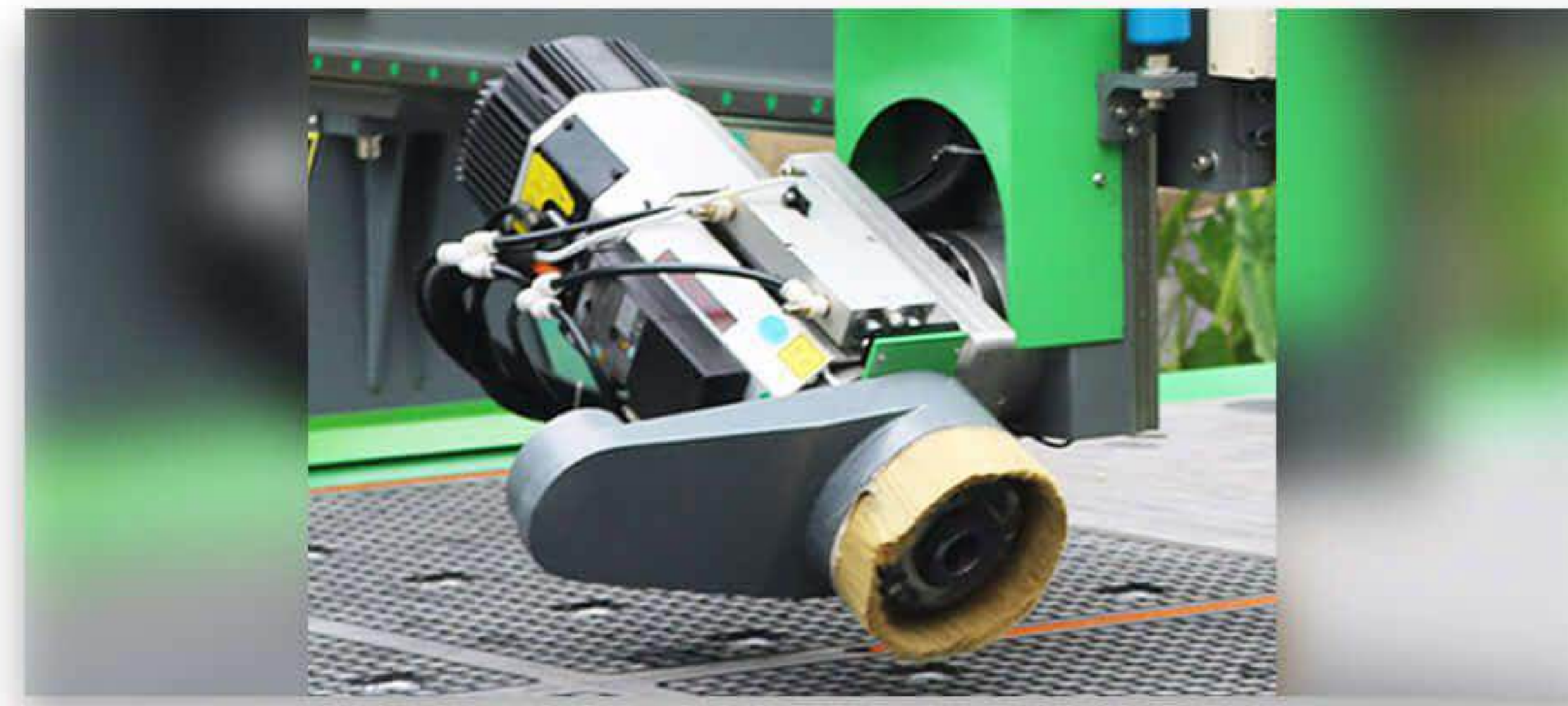
Operating system: Taiwan Syntec 60W-E control system

Software compatibility: Alphacam/solidworks/AutoCAD VCarve/VCarve Pro

CNC ROUTER



BCM-4Axis



Technical Parameters

Working area: 2000*3000*200mm (table size can be customized)

Spindle power: 9.0kw Italian air-cooled spindle (optional: 11kw 13kw)

X, Y, Z positioning accuracy: $\pm 0.01/2000\text{mm}$

Operating Voltage: AC380v/50HZ/3phase

Operating system: Taiwan's new generation control system

Software compatibility: BCAMPRO/VCarve/VCarve Pro/ArtCAM/UCANCAM VCarve/
VCarve Pro

CNC ROUTER



BCM-5Axis



Technical Parameters

Travel Speed: 20 m/min

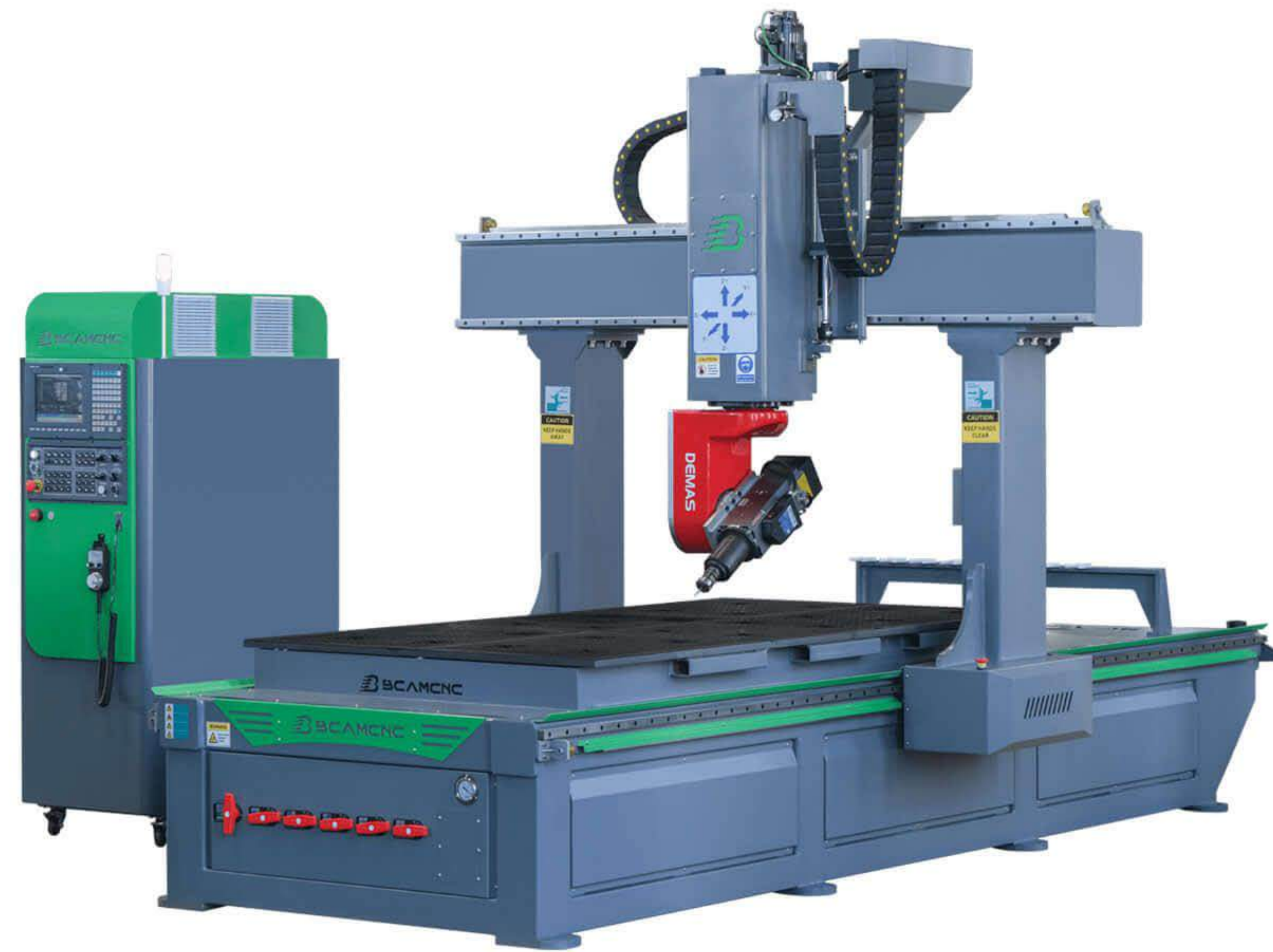
Processing Speed: 10 m/min (based on 8-meter foam)

Positioning Accuracy: 0.05 mm

Repeatability: ± 0.05 mm/1000 mm

CNC ROUTER

BCM1325CE-5Axis



CE-5AXIS



Technical Parameters

Travel Speed: 15 m/min

Processing Speed: 8 m/min (based on 8-meter foam)

Positioning Accuracy: 0.08 mm

Repeatability: ± 0.05 mm/1000 mm

EDGE BANDING MACHINE



BCM-506P



Technical Parameters

7 functions: Pre-milling+Gluing+End trimming+Fine trimming+Rough trimming
+Scraping+Buffing

Touch screen: HAIWELL (Support mobile phone remote)

Pressure beam structure: Aluminum alloy pressure beam

Glue pot: Under Glue pot for EVA glue
(Optional: upper glue pot and double glue pot for PUR glue)

Machine size: 5000*800*1550mm

EDGE BANDING MACHINE



BCM-450DJ



Technical Parameters

8 functions: Pre-milling+Gluing+End trimming+Rough trimming+Fine trimming
+Profiling unit+Scraping+Buffing

Speed function: Low, middle and high speed adjustment function

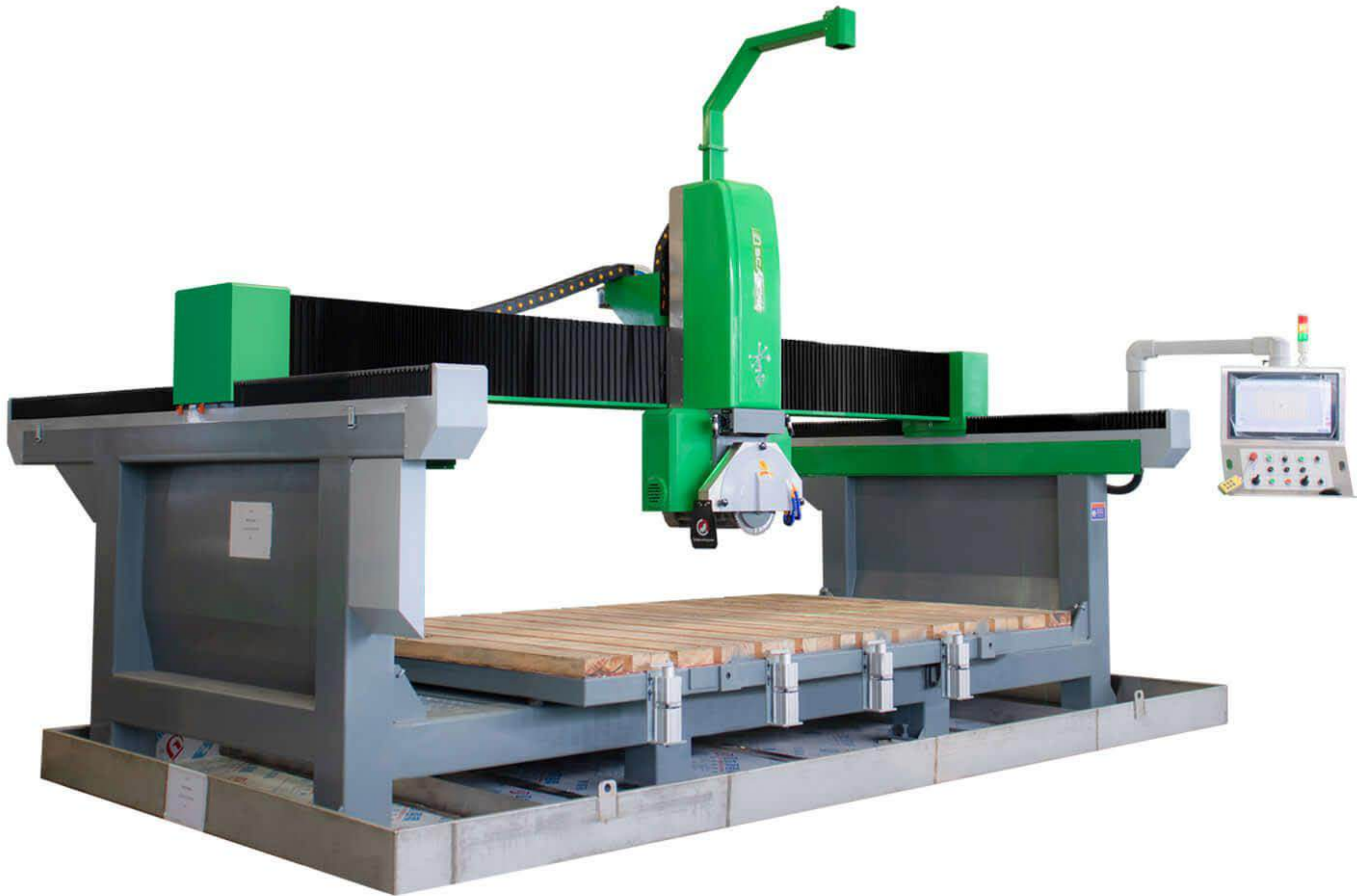
Touch screen: Haiwell (Support mobile phone remote)

Glue pot: Under Glue pot for EVA glue
(Optional: upper glue pot and double glue pot for PUR glue)

Pressure beam structure: Aluminum alloy pressure beam (Electric lift)
Front separation and rear cleaning function (front and rear spray function)
Adjustable ruler with heating lamp and counter

Machine size: 7300*950*1700mm

STONE CUTTING MACHINE



BCM-5Axis Stone Cutting Machine



Technical Parameters

X,Y,Z Working area: 3500*2000*400mm

A AXIS Working Stroke: 360° Free Rotation

B AXIS Working Stroke: Auto 0-90 degree chamfer

Main Spindle Motor Power: 15KW

Through-hole spindle automatic tool change spindle power: 7.5kw

Table: T-slot table

Control system: With pattern operation and advanced control system and synchronous CNC control system

STONE CUTTING MACHINE

11KW



BCM-5Axis Stone Cutting Machine (11KW)



Technical Parameters

Working area: 1300*2500*400mm (Size can be customized)

Spindle power: HQD 11 KW water cooling spindle

Table: T-slot table

Control system: RichAuto A11 control system

Motor and drivers: Leadshine stepper motor and drivers (Optional: Taiwan delta, japan Yaskawa)
X,Y,Z Traveling Positioning Accuracy : $\pm 0.02/2000\text{mm}$

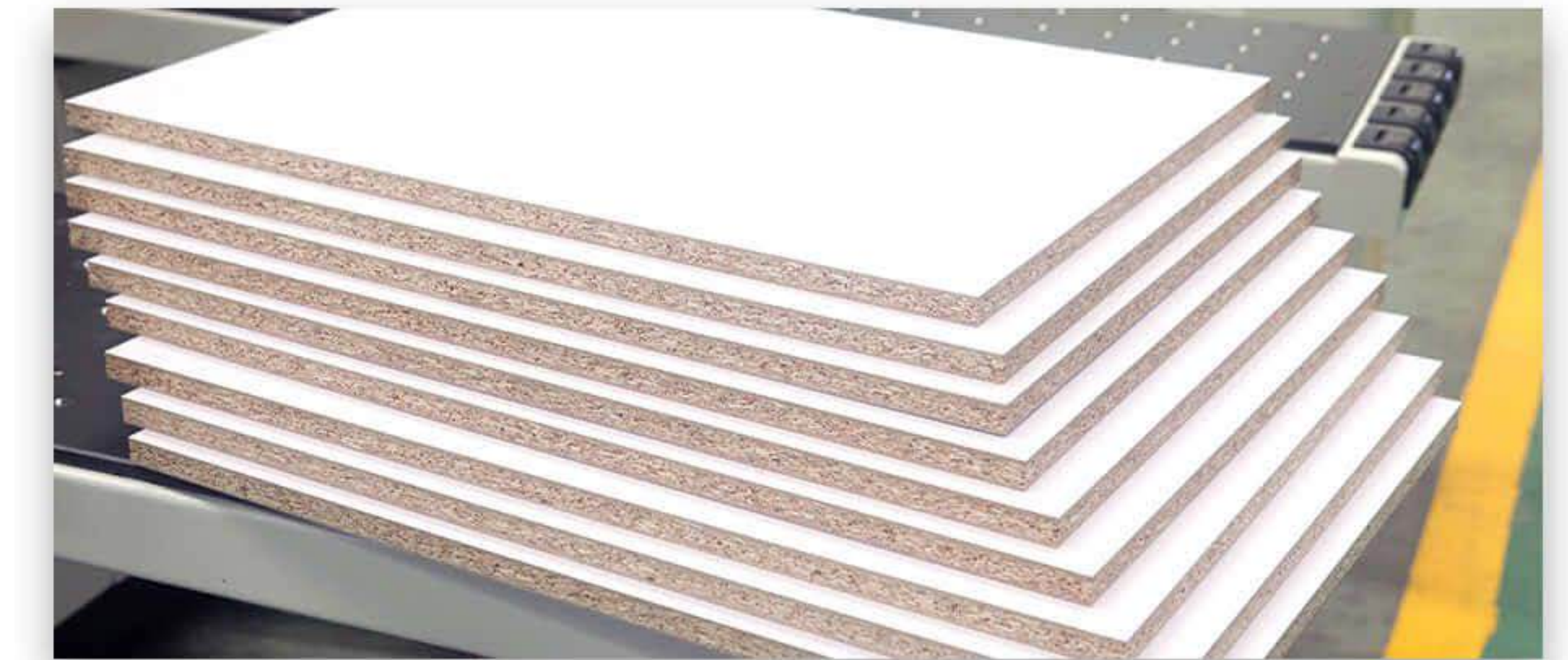
Standard voltage: 380v/3phase/50hz (voltage can be customized)

Software Compatibility: BCAMPro/VCave/VCave Pro/ArtCAM/UCANCAM/
SolidWorks/UG/alpcam etc.

AUTOMATIC BEAM SAW



BCM-1330A



Technical Parameters

Max cut Width: 3200mm(optional: 2800mm and 3800mm)

Max Cut Thickness: 80mm(optional: 100mm and 120mm)

Control panel: PLC Touch screen (optional: computer control)

Clamp: 11 pcs High-performance pneumatic feeding clamp

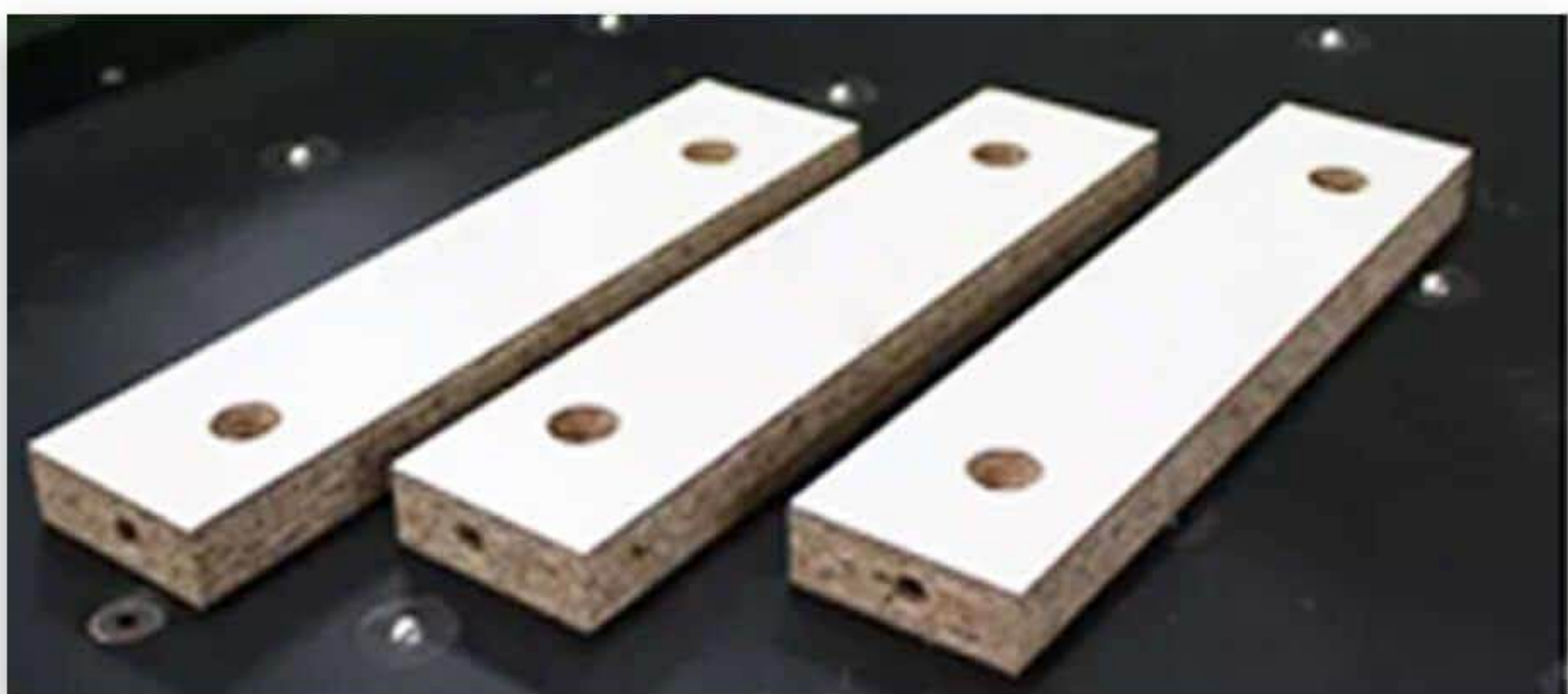
Positioning accuracy: $\pm 0.2\text{mm}$

Optional: Label Printers and Optimization Software (change to computer control)

DRILLING & MILLING MACHINE



BCD-Double Diamond 612S



Technical Parameters

Board width: 30-1200mm (table size can be customized)

Panel thickness: 10-60mm

Spindle power: 3.5KW*2

Drill group vertical: (5+4)×2

Drill group horizontal: (Y2x2,X 2x2)×2

Drill down vertically: 9

Dimensions: 5546×2910×2100mm

Rotating speed: 4000rpm

SIDE DRILLING MACHINE



BCM-Side drill



Technical Parameters

Model: Side hole drilling machine with laser position

Max working size: 2800*1300*50mm

Spindle: 2 Spindle Drilling Holes

Drive system: Servo motor

Working speed: 10-80m/min

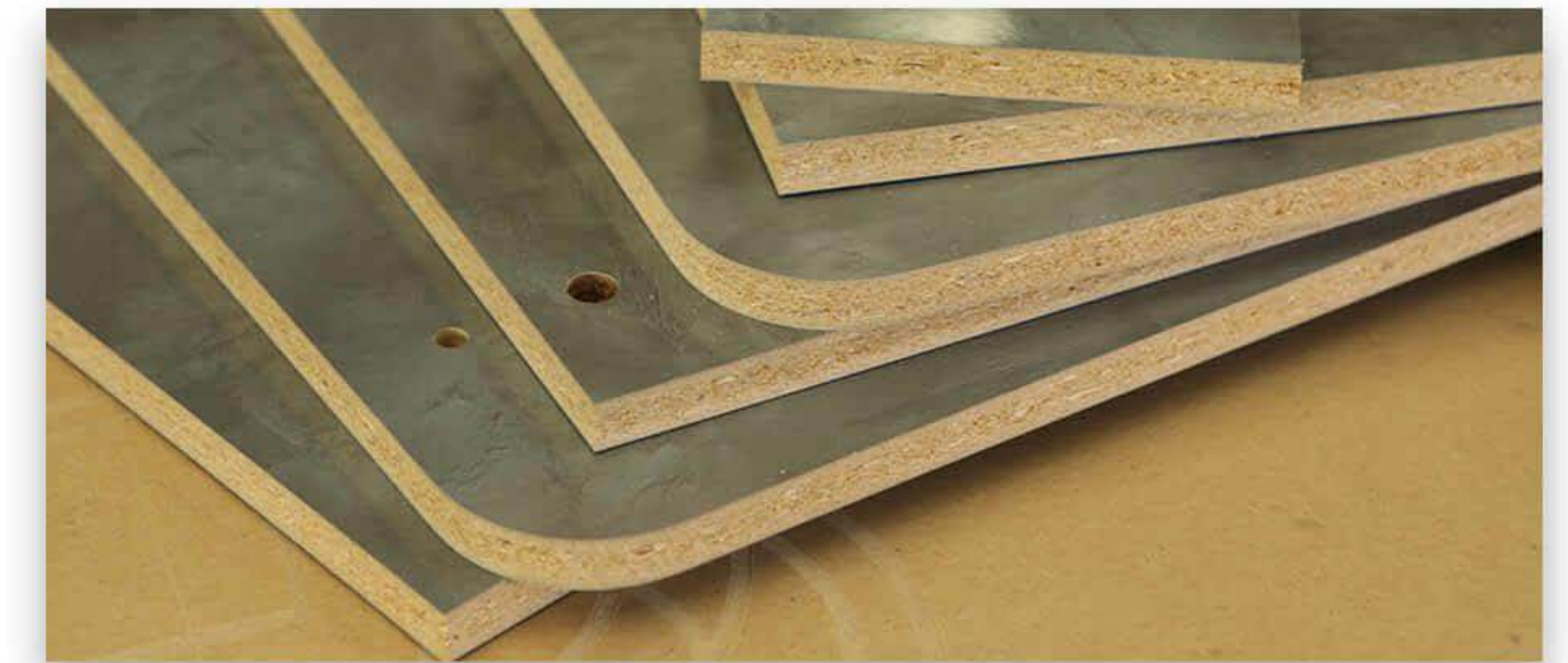
Customized: Logo, working area, power, etc

Features: Mainly used to solve the problem that the CNC drilling machine can not drills the side holes. Easy to operate

CNC TABLE SAW



BCM-J32VD



Technical Parameters

Dimension of sliding table: 3200*375mm (optional:3800*390mm)

Max cutting width: 1200-1250mm

Saw blade diameter: 300mm

Saw blade right angle height: 75-85mm

Saw angle: 45/90°

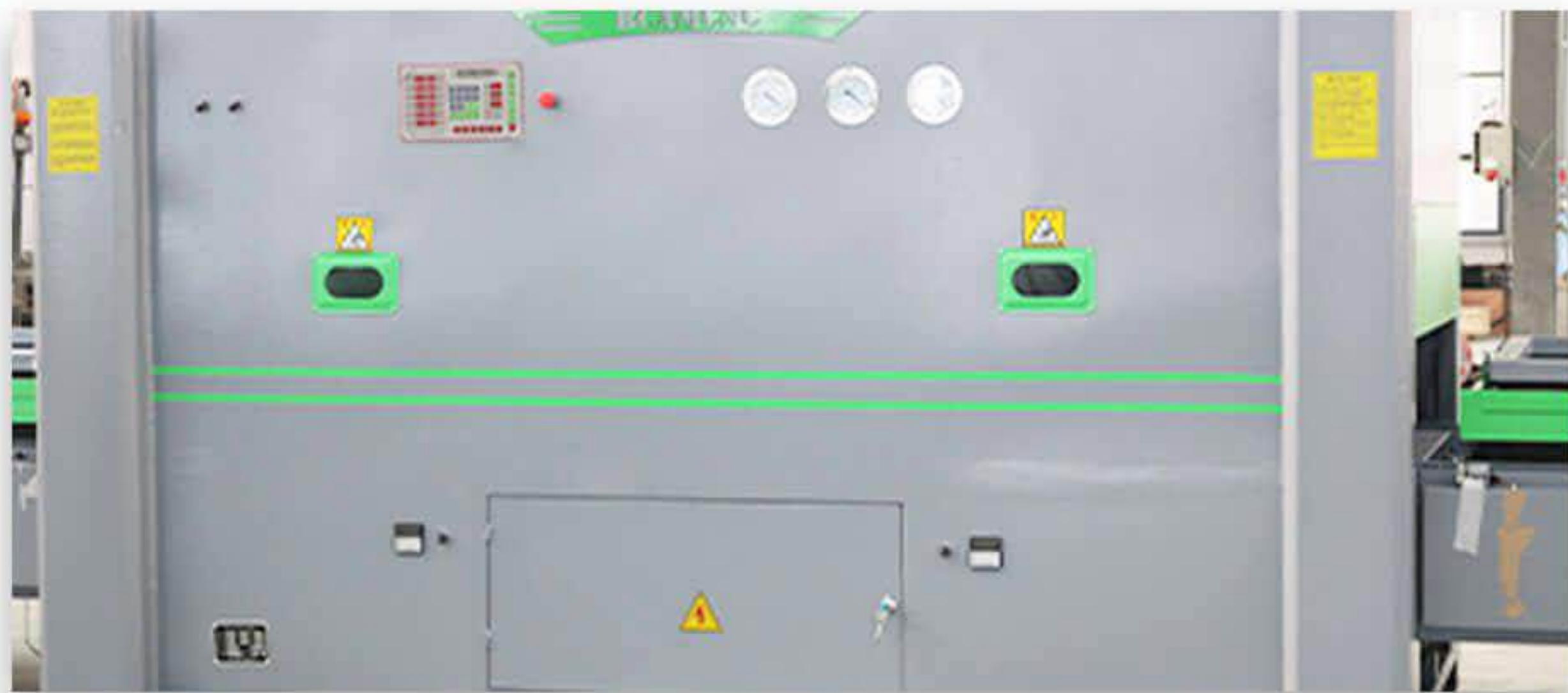
Main motor: 5.5KW/380V (optional: 5.5kw/380V)

Optional: CNC saw, European protective cover, electric angle adjustment

LAMINATING MACHINE



BCV-1330



Technical Parameters

Working size: 2500×1300mm 3000x1300mm

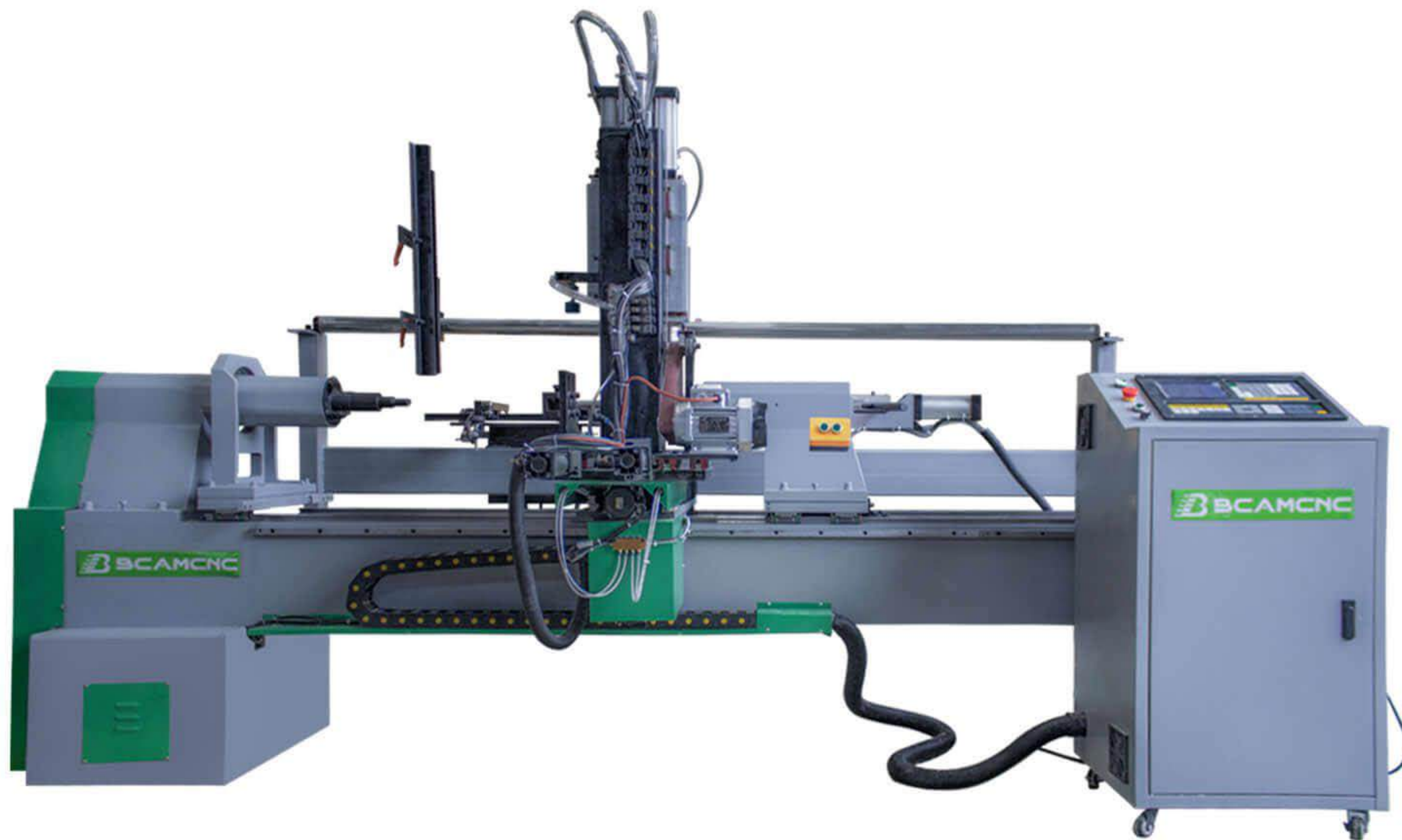
Table: Double table (optional: Single table)

Rating working pressure: $\geq -0.095\text{Mpa}$

Temperature: 170-200℃

Application: Used in cabinet doors, wardrobe, wood composite door etc, wooden veneer (with silicon sheet), especially for hot stamping and heat transfer processing.

WOOD LATHE MACHINE



BCM-Wood lathe



Technical Parameters

Working area: 1500mm*300mm

Control system: Cnc control panel

Process Max. length: 1500mm

Process Max. Diameter: 300mm

Function: Various shapes of the car, slot engraving

Optional: Single axis / multifunctional axis, + spindle

► AFTER-SALES AND SERVICE

Pre-Sale Service

Make scientific and accurate recommendations according to customers' needs, and present customers with real corporate internships and machine information.

LN-Sale Service

From purchase order to installation and use, we provide customers with comprehensive and thoughtful services, including: order delivery consultation/ equipment water and electricity planning/ full installation guidance/ machine operation guide and training.

After-Sales Service

24 hours online service, regional door-to-door service, the first time to solve customer faults and problems, senior engineers provide professional training guidance, including: software operation/ operation process/ safety protection/ use specifications/ cutting training, etc.

