WOODFAST

WOODWORKING MACHINERY

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CVB 2460A

CNC Boring Machine

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CNC Boring Machine

CVB 2460A is the ideal solution for just-in-time production and easy panel processing. Zero setting times due to the automatic clamping system. Compact and rigid, with the vertical panel structure ensures ergonomic and easy panel processing

Features

TOUGHCUT

| Syntec SMD High-Performance Servo Driver | Hand Wheel Control | Very high precision | Auto Lubrication System |

The machine is controlled and managed by Syntec control system. The built-in software interface ensures easy and direct machine programming

Remote control allows the operator to fully manage the machine

Servo motors, Guide and Ball screws on all axes.

Auto increasing service life lubrication for the mechanical parts
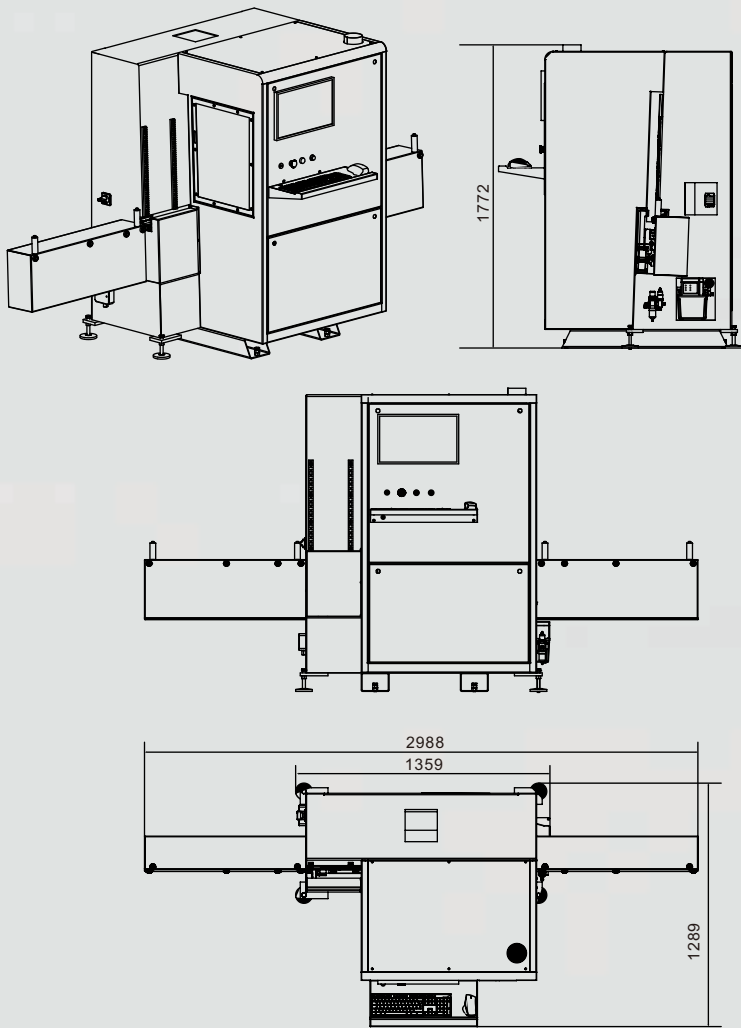
Specification

Technical Data

No. of Spindle:	4
Spindle Speeds:	4200rpm
Spindle motor power:	1HP
Integrated grooving blade:	X-axes direction
Max. grooving blade diameter:	105 mm
Grooving blade speed:	3300rpm
Movement speed:	X50-Y50-Z10 m/min
Compress air required:	6 bar
Compress air connection:	8mm
Dust extraction port:	100mm
Dust extraction volume:	800m3/h
Installed power:	3.2kW
Total machine weight:	800kgs
Packing Size:	1680*1140*1920mm

Working Dimension

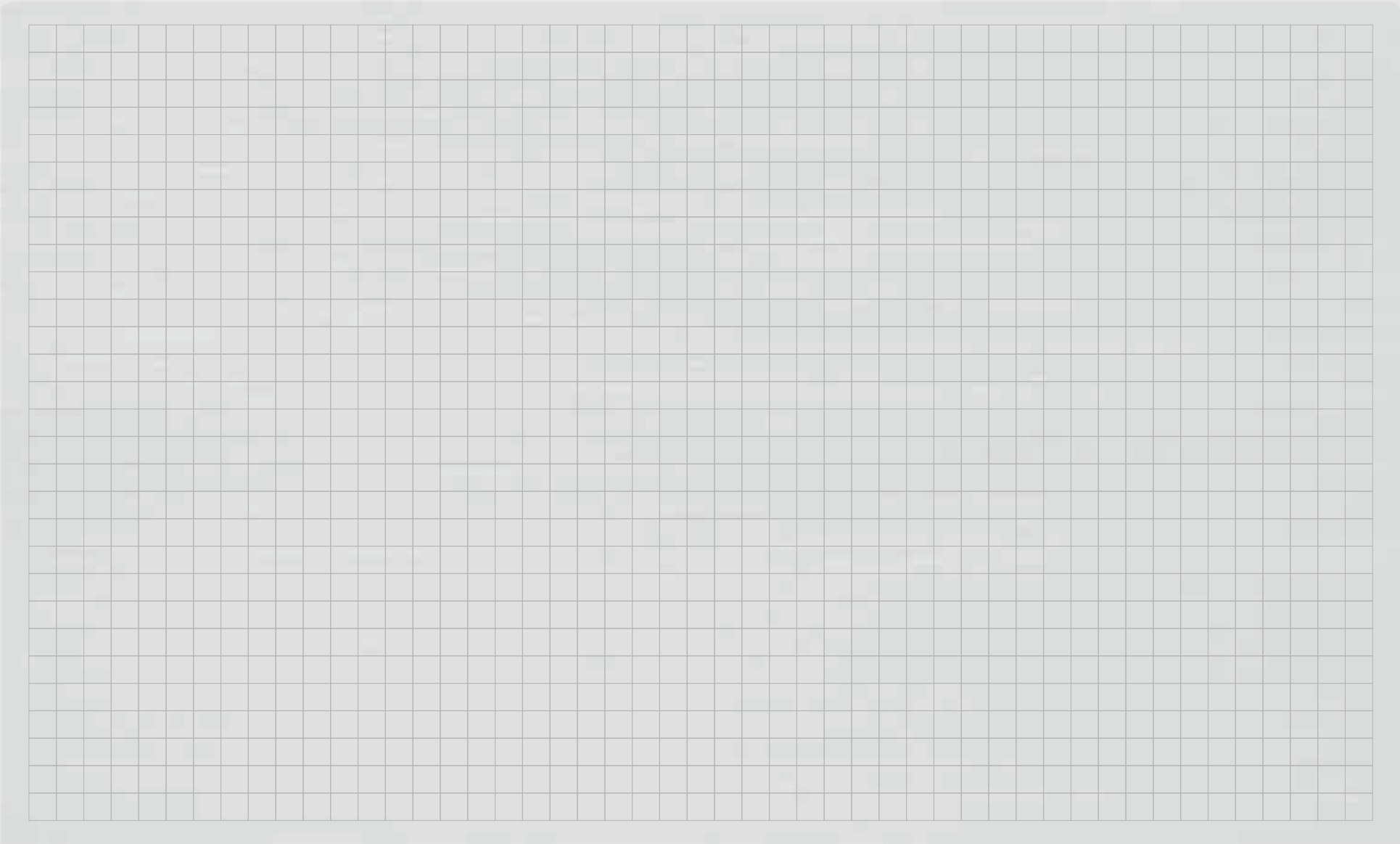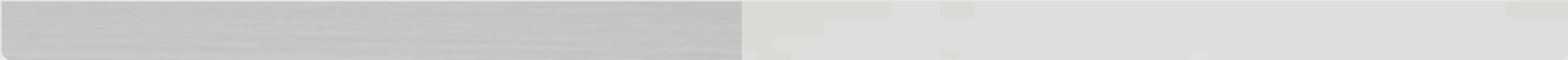|	
Min/Max workpiece width (Y):	60/660mm
Min/Max workpiece length (X):	200/2400mm
Min/Max workpiece thickness (Z):	10/36mm
Max. Depth saw blade grooving (X):	10mm
Max. workpiece width (Y) grooving:	35mm from top
Max. Drilling depth:	36mm

Machine Footprint

The CVB 2460A is supplied with CAM programming software to enable manufacturing from the first sketch to the final product.

- Easy-to-use: easy planning of Drilling, Grooving & Milling processing on the software and shown in graphical user interface.

-Software compatibility: easily connect with furniture design software & interface for G-code data input.

- Software optimization: The software optimize the machining tools ensure reduced production time and tool paths.

- Built-in Bar-code reading system as well as scanner.

Note

Note