

# Five-Side NC Wood Boring Machine with Double Table

This five-side NC wood boring machine is designed for efficient and precise drilling operations on wooden workpieces. The double-table configuration enhances productivity by enabling simultaneous loading and unloading of materials.



## Overview



Precision-engineered clamping and transmission system for secure workpiece holding.



User-friendly control interface supporting multiple languages for efficient programming.

## High-Efficiency Five-Side Boring Center

This five-side NC boring center is engineered for precision drilling and mortising in woodworking applications. Featuring a versatile double-table configuration, the machine enables simultaneous loading and unloading of materials, significantly enhancing productivity for furniture and cabinet manufacturing. The system is equipped with an advanced CNC control unit and automatic clamping devices to ensure high stability and accuracy across all five sides of the workpiece.

## Key Features



Double clamping design and extended width capacity for handling larger materials.

## Core Capabilities

5-Side Drilling, Double-Table Configuration, CNC Automated Control, Automatic Clamping, Double-Position Operation

## Technical Performance

### Performance Metrics

**90 m/min**

Max Gripper/Y-Axis Speed

**50 m/min**

Max Z-Axis Speed

**4500 rpm**

Drilling Motor Speed

**24000 rpm**

Router Motor Speed

## Technical Specifications



### Model Specifications

Specification	HC9025	HC9125	HC9150/2
Panel Width (mm)	50-900	50-1200	50-1320
Total Power (kw)	8.6	8.6	11.2
Weight (kg)	2200	2600	3000

### General Specifications

- Panel Thickness: 10-50mm
- Panel Length: 250-2500mm
- Tool Diameter: Ø6-Ø10mm
- Drilling Motor: 2.2kw
- Router Motor: 2.2kw
- Control System: Germany BECKHOFF