

# Four-Head Wood Hinge Boring Machine

This four-head hinge boring machine is designed for efficient and precise drilling of hinge holes in woodworking applications. The machine features four drilling heads, allowing simultaneous drilling of multiple holes, increasing productivity.



## Overview



The machine utilizes a pneumatic clamping system to secure workpieces, ensuring stability during high-speed drilling.

## High-Efficiency Hinge Boring

The four-head hinge boring machine is engineered for high-volume woodworking environments, such as furniture and cabinet manufacturing. It features four independent, adjustable drilling heads that allow for simultaneous hole drilling, significantly reducing cycle times while maintaining precise alignment. Equipped with a pneumatic clamping system and robust construction, this machine ensures stable, vibration-free operation for consistent and repeatable results.

## Technical Specifications

Drilling Machine/Талодриловое сверло/四头钻 HC73034

HC73034 Four-head hinge boring machine



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Designed for precision and alignment in cabinet and furniture manufacturing.

### Drilling Capacity

**35 mm**

Max Drilling Diameter

**50 mm**

Max Drilling Depth

### Drilling Configuration

Component	Quantity
Drilling Heads	4
Drilling Shafts	12

### Performance Metrics

- Spindle Speed: 2840 rpm
- Total Power: 1.1kW x 4

## Physical Dimensions

Machine Dimensions	2500 x 1200 x 1700 mm
Total Weight	570 kg

## Features

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The four-head configuration allows for simultaneous drilling, ideal for high-volume production lines.

### Key Features

Pneumatic Clamping, Adjustable Depth, Adjustable Spacing, Simultaneous Drilling

## Safety

### Safety Equipment

Emergency Stop • Protective Guards