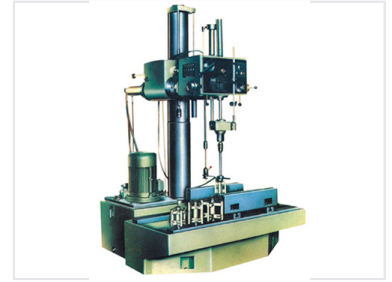


# Vertical Cylinder Honing Machine

This machine features a radial construction. Its honing head is mounted on a honing box connected to the rear box by two horizontal columns.



## Product Overview

### Professional Honing Precision

The MJ4220A vertical honing machine is a robust, radial-construction tool engineered for high-precision finishing of automobile engine cylinders and tractor cylinder sleeves. It features a versatile honing head assembly that allows for easy centering of workpieces without manual repositioning. With hydraulic control for both rotation and reciprocation, this machine ensures optimal surface finish and geometric accuracy for professional industrial applications.

## Technical Specifications

### Operational Controls

- Hydraulic spindle rotation
- Hydraulic spindle reciprocation
- Radial column positioning

### Machine Configuration

Vertical Honing Machine

## Performance Metrics

### Core Capabilities

**1 Radial**

Design Type

**1 Hydraulic**

Operation

## Applications

### Target Components

Automobile Engine Cylinders, Tractor Cylinder Sleeves, Hydraulic Components, Precision Bushings