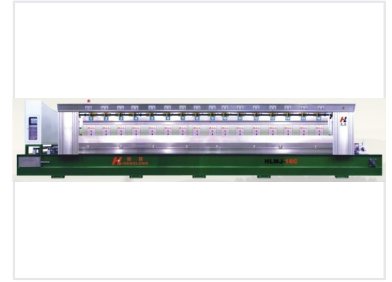


# Automatic Stone Slab Polishing Machine

This automatic multi-head polishing machine is designed for processing stone slabs. It utilizes a programmable logic controller (PLC) for automated operation and multiple polishing heads for efficient material removal.



## Product Overview

### Professional Stone Slab Polishing

This automatic stone slab polishing machine is engineered for high-efficiency continuous grinding and polishing of marble and stone slabs. Utilizing an advanced PLC control system with an LCD interface, operators can precisely manage processing parameters for consistent, high-quality results. The system includes integrated safety features such as trouble alarms and abrasive consumption monitoring to ensure reliable operation and optimized maintenance.

## Control & Automation

Control System	PLC Terminal Control System
User Interface	LCD Screen
Automation Capabilities	Trouble Alarm, Abrasive Consumption Alarm, Automatic Head Movement

## Operational Parameters

### Adjustable Parameters

- Processing Width
- Grinding Head Working Pressure
- Conveyor Speed
- Cross Beam Speed

Speed Control	Frequency Converter Adjustment
Grinding Heads	16 heads

## Application

### Suitable Materials

Marble • Granite • Natural Stone • Artificial Stone