

Precision Vertical Spindle Surface Grinder

This precision surface grinder is designed for high-accuracy grinding operations. It features a robust construction with a vertical spindle configuration and a magnetic chuck for secure workpiece holding.



Overview

Precision Vertical Spindle Surface Grinder

This precision surface grinder is engineered for high-accuracy grinding operations, making it an essential tool for demanding environments such as tool and die making, mold production, and general precision machining. It features a robust construction with a vertical spindle configuration to ensure stability and consistent results. Equipped with an integrated magnetic chuck for secure workpiece holding and a dedicated coolant system, the machine effectively manages thermal distortion to maintain optimal grinding temperatures.

Technical Specifications

Model Number	SGA-4080AHR
Spindle Configuration	Vertical

Features

Control Parameters

- Precise feed rate adjustment
- Depth of cut control

Key Features

High-Accuracy Grinding, Magnetic Chuck, Coolant System, Precision Control Panel

Applications

Suitable Applications

Tool and Die Making • Mold Making • Precision Machining