

PLC NC Column Moving Surface Grinder

This surface grinder is a precision machine tool designed for high-accuracy surface grinding operations. It features a programmable logic controller (PLC) for automated control and a numerical control (NC) system for precise positioning and movement of the column.



Overview

High-Precision Surface Grinding Solution

The column moving surface grinder is a precision machine tool engineered for high-accuracy grinding operations across demanding sectors like aerospace, automotive, and tool and die manufacturing. Equipped with a programmable logic controller and numerical control system, this machine ensures automated, repeatable, and precise positioning. Its robust column design and high-speed spindle provide the necessary stability and performance for efficient industrial material removal.

Key Features

Operational Strengths

PLC Control, NC Positioning, High-Speed Spindle, Column Moving Design

Technical Metrics

Performance Highlights

600 mm
Grinding Width

1600 mm
Grinding Length

Model Identification

SG-6016SD