

# CNC Drilling and Milling System

This CNC system is designed for drilling and milling machine tools. It provides precise control over machine movements based on programmed instructions.



## Product Overview

### Precision CNC Control System

This CNC drilling and milling system is engineered to provide high-precision control over machine tool movements. It features a comprehensive user interface that displays critical operational parameters such as coordinate positions, feed rates, and spindle speeds in real-time. Designed for versatility, the system supports various programming languages and manual data input (MDI) modes to accommodate diverse machining requirements.

## Technical Specifications

### Interface Capabilities

- Real-time coordinate display
- Alphanumeric keypad input
- Manual Data Input (MDI) support
- Function keys for mode selection

### Controlled Axes

X-axis, Y-axis, Z-axis

## Performance Metrics

### Key Operational Parameters

**100 %**

Feed Rate

**10 %**

Rapid Traverse Override

## Compatibility

### Application Compatibility

Drilling • Milling • Automated Machining