

# CNC Machine Tool Digital Control System

This digital control system is designed for CNC machine tools. It features a user-friendly interface with a display screen, alphanumeric keypad, and function keys for programming and operation.



## Overview

### Precision Control System

This digital control system is engineered specifically for CNC machine tools, providing high-precision management of machining processes. It features a robust, user-friendly interface equipped with an alphanumeric keypad and dedicated function keys to streamline programming and operation. Designed for versatility, this system ensures accurate axis control, making it an essential component for efficient and reliable CNC applications.

## Technical Specifications

### Input Method

- Numeric Keypad (0-9, 00)
- Function Keys
- Axis Selection Keys (X, Z)

### Axis Control

X-axis, Z-axis

### Display Interface

Integrated display screen with alphanumeric keypad

## Performance Metrics

### Positioning Precision

**100 units**

X-Axis Precision

**100 units**

Z-Axis Precision