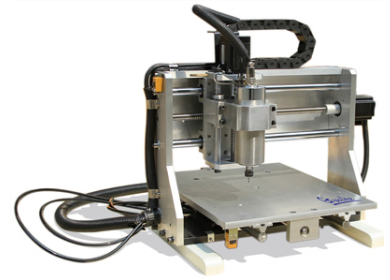


## CNC Router - 300 x 200mm Work Area

This CNC router features a 300 x 200mm working area on the X and Y axes and a Z axis working area of less than 60mm. It is designed for precise milling and engraving tasks with a working delicacy of 0.015mm.



### Overview

#### Precision Desktop CNC Router

The WK-2030 is a high-precision CNC router designed for intricate milling and engraving tasks across various materials including wood, plastics, and soft metals. Featuring a robust metal frame with precision lead screws and linear guides, it ensures smooth and accurate movement for professional prototyping and small-scale production. Its compact 300 x 200mm work area makes it an ideal solution for workshops requiring high-delicacy results in a space-efficient footprint.

### Performance Highlights

#### Key Performance Metrics

**24000 RPM**

Spindle Speed

**0.015 mm**

Working Delicacy

**0.8 KW**

Spindle Power

### Technical Specifications

X/Y Axis Working Area	300 x 200 mm
Z Axis Working Area	< 60 mm
Table Dimensions	370mm x 440mm
Maximum Speed	4000 mm/min
Reposition Accuracy	0.05 mm

### Power & Motor

Spindle Motor	Variable speed, water cooled motor
Max Power Consumption	1.2 KW
Working Voltage	AC 220V, 50-60Hz

## Control & Software

### Supported Commands

- G code
- \*.u00
- \*.mmg
- \*.plt
- \*.nc

### Data Interface

USB • PCI

### Compatible Software

Type3, Artcut, Artcam, Ncstudio

## Physical & Environmental

### Net Weight

57 kg

### Operating Temperature

0 - 45°C

### Relative Humidity

30% - 75%