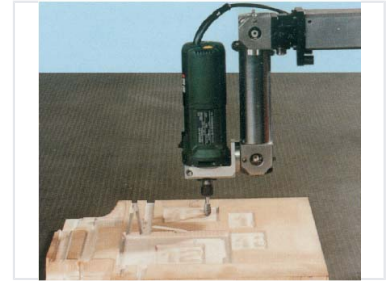


# High-Precision Milling Processing Plant

This milling processing plant features a separate design and power output for the milling head, significantly reducing mechanical deformation and vibration. It offers three positions at 30, 45, and 60 degrees, with options for pedal or gear variable speed control.



## Overview

### High-Precision Milling Solution

This high-precision milling processing plant is engineered for intricate material removal and shaping, making it an ideal choice for both prototyping and small-scale production. It features a robust, vibration-dampening frame and a flexible milling head design that allows for multi-angle machining. With advanced variable speed control and support for standard CNC G-code formats, this system delivers consistent, repeatable results across a variety of materials.

## Technical Specifications

### Processing Diameter

**2 mm**

Minimum Diameter

**20 mm**

Maximum Diameter

### Spindle Motor

High-performance DC motor torque

### Processing Modes

Variable Speed, Constant Speed Stall

### Maximum Hole Depth

80 mm

## Software & Compatibility

### File Format Support

- CNC G-code
- DXF
- PLT

### Automation Capabilities

Standard Coordinate Milling • Motorized/Fully Automatic Models Only

## Design Features

### Spindle Design

Separated power output and milling head design for flexible connectivity and multi-angle machining

### Calibration

Yes