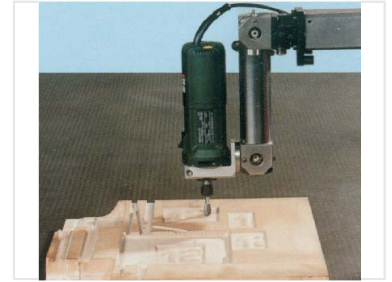


High-Precision Milling Processing Plant

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