

# 1600W Plunge Router with Variable Depth Control

This plunge router is a versatile power tool for creating precise cuts, grooves, and decorative edges in woodworking. The model features a 1600W motor operating at 220V~50Hz with a no-load speed of 23000r/min, accepting bits with a diameter of Ø12mm and offering a cutting depth range of 0-55mm.



## Product Overview

### Professional Plunge Router

This 1600W plunge router is engineered for high-load woodworking applications, providing the power needed for consistent, precise results. Its ergonomic design ensures user comfort during extended operation, while the variable speed control allows for meticulous cutting across various materials. Built for stability and durability, this tool is ideal for creating grooves, intricate designs, and shaping edges with professional-grade accuracy.

## Technical Specifications

### Rated Power

**1600 W**

Rated Power

Power Supply	220V~50Hz
No-Load Speed	23000 r/min
Bit Diameter	12 mm
Cutting Depth Range	0-55mm

## Features

### Key Features

- Ergonomic handle design for comfortable grip
- Variable speed control for precise cutting
- High-load power capacity
- Stable and durable construction

Applications	Woodworking, Grooving, Edge Shaping, Plunge Cutting
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