

# 500W Multi-Material Plunge Saw

The 500W multi-material plunge saw is a compact power tool for precise cuts in diverse materials. It features adjustable depth and bevel settings, making it suitable for wood, plastic, tile, and metal.



## Overview

### Versatile Precision Cutting

The 500W Multi-Material Plunge Saw is a compact and versatile power tool engineered for precise cuts across various materials including wood, plastic, tile, and metal. Its specialized plunge-cutting capability and ergonomic lightweight design make it ideal for detailed work and accessing tight spaces where traditional saws cannot reach. Equipped with adjustable depth and bevel settings, it provides professional-grade control for a wide range of installation and renovation tasks.

## Performance Metrics

### Key Performance Metrics

**500 W**

Input Power

**3300 RPM**

No Load Speed

**235 mm**

Blade Diameter

## Technical Specifications

Power Supply

220-240V ~ 50/60Hz

## Cutting Capabilities

### Cutting Capacity

Cutting Angle	Max Depth
90°	80mm
45°	70mm

## Material Compatibility

Suitable Materials

Wood, Plastic, Tile, Metal

## Safety & Design

### Key Features

- Plunge cutting capability for interior cut-outs
- Adjustable depth gauge for precision control
- Bevel settings for angled cuts
- Ergonomic grip for comfortable operation
- Integrated blade guard for user safety
- Spindle lock for quick and easy blade changes

## Logistics

### Packaging

Color Box