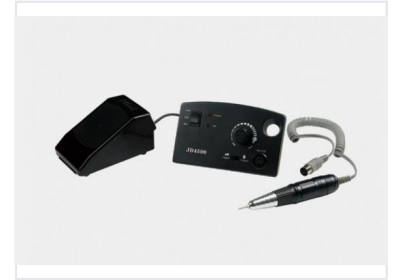


# Micro Precision Electric Grinder

This micro precision electric grinder is designed for detailed and accurate material removal. It is suitable for applications including dental lab work, jewelry making, and precision model building.



## Overview

### Precision Grinding Solution

The JD4500 is a micro precision electric grinder designed for detailed and accurate material removal. It features a variable speed control dial for adjusting grinding intensity, a forward/reverse switch for versatile operation, and a foot pedal for hands-free control. The unit includes a compact control box with integrated power switch, making it suitable for various professional applications including dental lab work, jewelry making, and precision model building.

## Applications

### Primary Applications

Nail Care, Craft Carving, Denture Polishing, Artificial Limb Polishing, Mould Polishing, Jewelry Making, Model Building

## Features

### Control Features

- Variable speed control dial
- Forward/Reverse switch
- Foot pedal for hands-free operation
- Compact control box
- Integrated power switch
- Indicator lights

## Design

### Handpiece Ergonomics

Lightweight • Ergonomic Design • Extended Use Comfort