

# Electrical Discharge Machine for Precision Metal Removal

This electrical discharge machine (EDM) is designed for precision metal removal using electrical sparks. It is equipped with a vertical column, worktable, digital control panel, and integrated power supply.



## Overview

### Precision Metal Removal

This Electrical Discharge Machine (EDM) is engineered for high-precision metal removal, utilizing controlled electrical sparks to shape conductive materials. It features a robust vertical column design and an integrated worktable, providing the stability required for intricate detailing. With a user-friendly control panel and digital display, this machine is an essential tool for creating complex geometries in demanding industrial applications.

## Technical Capabilities

Machining Method	Electrical Discharge Machining
Material Compatibility	Conductive Metals, Hardened Steel, Exotic Alloys

## Key Features

### Core Components

- Vertical column structure
- Precision worktable
- Digital control panel
- Integrated power supply

### Primary Applications

Complex Shapes • Intricate Detailing • Precision Tooling