

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