

Electrical Discharge Machine for Mold Making

This electrical discharge machine (EDM) is designed for creating molds and dies. The machine uses electrical sparks to erode material, allowing for intricate and complex shapes.



Overview

Precision Mold Making Solution

This industrial Electrical Discharge Machine (EDM) is engineered for the precise creation of complex molds and dies. Utilizing advanced electrical spark erosion, it allows for the formation of intricate geometries that are difficult to achieve with traditional machining. The unit is equipped with a dedicated control panel and a robust worktable to ensure high-accuracy material removal for demanding manufacturing environments.

Technical Specifications

Machining Process

Electrical Discharge Machining • Spark Erosion

Model Identifier

R500WP-E

Primary Applications

Mold Making, Die Manufacturing, Complex Geometry

Equipment Features

Control System

- Integrated display screen
- Analog gauges
- Tactile control buttons

Key Components

- Wire feeding mechanism
- Precision worktable