

Multi-Cutting Wire Electrical Discharge Machine

This CNC wire-cutting EDM features a tuning fork type design for multiple cuts. It has a maximum cutting height of 1.5 meters and an enclosed environmental protection shield.



ADDITIONAL IMAGES



Overview

Precision Multi-Cutting WEDM

The Multi-Cutting Wire Electrical Discharge Machine is engineered for high-precision manufacturing, featuring a robust C-type frame design. Equipped with a 4-axis stepper motor drive system, it enables complex and intricate cuts with a cutting capability of $ZA \pm 3^\circ$. This machine is an ideal solution for producing components requiring tight tolerances and superior surface finishes across a variety of materials including hardened steel, aluminum, and conductive ceramics.

Technical Specifications

Drive System	4-axis stepper motor
Frame Construction	C-type
Cutting Capability	3 degree
Model IDs	DK 7750ZA, MNC-E640

Capabilities

Material Compatibility

- Hardened steel
- Aluminum
- Conductive ceramics

Features

Product Highlights

Multi-Cutting Operations • High-Precision • Automated Monitoring • Fine Surface Finish