

# Micro Hole Electrical Discharge Drilling Machine

This micro hole drilling EDM is designed for the precision creation of small holes. It features a CNC control system for automated processes and is suitable for use with metals and alloys.



## ADDITIONAL IMAGES



## Overview

### Precision Micro Hole Drilling

This Micro Hole Electrical Discharge Drilling Machine is engineered for high-precision small-diameter hole drilling across a variety of metals and alloys. Featuring a robust frame and advanced CNC control system, it provides exceptional stability and accuracy for demanding industrial applications. The compact design ensures it is an ideal solution for workshops seeking efficient, repeatable drilling performance within limited space.

## Technical Specifications

### Performance Parameters

Parameter	DD703	DD703.30	DD703.32	DD703.40
Worktable Size (mm)	320x440	320x440	360x610	460x690
Worktable Travel (mm)	200x300	300x400	320x400	400x500
Z-axis Travel Motor (mm)	280	300	300	300
Machine Weight (kg)	700	850	1300	1700

### Drilling Capabilities

**0.3 mm**

Min Electrode Diameter

**3 mm**

Max Electrode Diameter

**60 rpm**

Main Spindle Speed

## Operational Details

Power Requirements	380V, 3Ph, 50Hz
Max Working Pressure	7 Mpa
Power Consumption	3 Kw
Working Medium	Water

## Service & Warranty

### Logistics

- Delivery time: 18-25 days
- Packing: Standard export wooden cases
- Port: Shanghai

### Warranty

One year after shipment (consumables excluded)

### Support Services

Field maintenance, Field installation, Video technical support, Online support