

# Micro Hole Drilling EDM Machine

This micro hole drilling EDM machine is designed for creating small diameter holes in various materials. It incorporates an advanced electrode feeding system to ensure consistent and accurate hole formation.



## ADDITIONAL IMAGES



## Overview



Machine prepared for safe transport with protective wrapping and crating.

### High-Precision Micro Hole Drilling EDM

This Micro Hole Drilling EDM machine is engineered for creating small-diameter, high-precision holes across a variety of industrial materials. Featuring a rigid frame construction for enhanced stability and an advanced electrode feeding system, it ensures consistent and accurate hole formation. It is an ideal solution for demanding applications in the aerospace, medical, and electronics industries where tight tolerances and intricate hole patterns are required.

## Technical Specifications

### Technical Parameters Comparison

Parameter	Unit	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
Z-axis travel (hand)	mm	200	200	200	200

Main Spindle Speed	60 rpm
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Diameter of Electrode	±0.3 - ±3
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Distance from Guider to Worktable	80~280
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## Key Features

### Machine Capabilities

High Precision • Rigid Frame • Advanced Servo Control • Debris Removal System

### Industry Applications

Electronics, Aerospace, Medical