

CNC Wire Cutting EDM Machine

This CNC wire cutting EDM machine is designed for precision cutting of conductive materials, eliminating special requirements for metal material properties. It utilizes a wire electrode to erode material, making it suitable for processing super-hard alloys and quenched materials.



ADDITIONAL IMAGES



Product Overview

High-Speed CNC Wire Cutting EDM Series

This series of high-speed CNC wire cutting EDM machines is engineered for the precision machining of conductive materials. Utilizing a traveling wire electrode to erode material through electrical discharges, these machines are capable of creating intricate shapes and profiles with exceptional accuracy. They are ideal for applications in tool and die making, prototype development, and production machining where fine surface finishes are required.

Technical Specifications

Full Model Specifications

Model	Table Size (mm)	Travel (mm)	Max Thickness (mm)	Weight (kg)
DK7725AZ	520x336	320x250	400(330)	1100
DK7732AZ	576x366	400x320	400(330)	1300
DK7740AZ	720x460	500x400	400(330)	1700
DK7750AZ	846x555	630x500	500(400)	2500
DK7763AZ	1100x720	800x630	500(400)	4000
DK7780AZ	1430x900	1200x800	450(350)	5000
DK77100AZ	1430x1100	1200x1000	450(350)	5500
DK77120AZ	2280x11280	1200x1600	500	6000

Key Features

Capabilities

Precision Cutting, Conductive Material Machining, Automated CNC Control, High-Speed Processing, Dielectric Filtration