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Digima DK7763A Wire EDM Machine





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Digima DK7763A wire EDM machine – working travel 630 × 1000 mm, table size 720 × 1260 mm

CNC Wire EDM Machine

Digima DK7763A Wire EDM Machine

CNC wire EDM machine for precision machining of medium-sized and large workpieces

Digima DK7763A is a professional CNC wire EDM machine designed for precision machining of electrically conductive metals. It is ideal for production plants, toolrooms, CNC companies, as well as mould and die manufacturing requiring high accuracy.

The **DK7763A** model offers a large working table travel range of **630 × 1000 mm**, the ability to machine workpieces up to **600 mm** high and a maximum workpiece weight of **1000 kg**. Its stable construction and machine weight of **3200 kg** support machining accuracy and repeatability.

630
×1000



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Working Table Travel

630 × 1000 mm

720

×1260

Working Table Size

720 × 1260 mm

600

Maximum Workpiece Height

600 mm

1000

Maximum Workpiece Weight

1000 kg

Large working area, stable construction and high cutting precision.

The DK7763A combines a 630 × 1000 mm working area, a 720 × 1260 mm table, a 1000 kg workpiece load capacity and the ability to produce complex shapes in electrically conductive materials.

Key Advantages

Why choose the DK7763A wire EDM machine?

Table travel of 630 × 1000 mm — a large working range for machining medium-sized and large technical workpieces.

Working table 720 × 1260 mm — a large surface makes clamping and positioning workpieces easier.

Maximum workpiece height of 600 mm — allows machining tall tooling and structural components.

Workpiece load capacity of 1000 kg — stable construction prepared for machining heavy workpieces.

Precision wire EDM machining — ideal for moulds, dies, tools and complex contours.

Stable machine weight of 3200 kg — the heavy construction supports accuracy and reduces vibration during operation.

DK7763A version — a machine designed for accurate machining of medium-sized and large metal components.



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Industrial applications – toolrooms, moulds, dies, hardened steel machining, metalworking and CNC facilities.

Applications

What applications is the Digima DK7763A suitable for?

The Digima DK7763A wire EDM machine is designed for accurate machining of metal materials, especially where traditional cutting methods are insufficient or cannot achieve the required geometry. The machine enables the cutting of precise contours, holes, technical shapes and forming components.

Mould production – manufacturing precise mould components and working cavities.

Dies and stamping tools – machining components requiring high shape accuracy.

Toolrooms – manufacturing and refurbishment of tooling components.

Hardened steel machining – precision cutting of components made from difficult-to-machine materials.

CNC facilities – complementing machine fleets with WEDM technology.

Technical workpieces – machining components requiring precision, repeatability and stable cutting.

Technical Specifications

Technical Parameters – Digima DK7763A

Model **DK7763A**

Machine Type **CNC Wire EDM Machine**

Brand **Digima**

Condition **New**

Working Table Size **720 × 1260 mm**

Working Table Travel **630 × 1000 mm**

Maximum Workpiece Height **600 mm**

Taper **6~60 / 80 mm**

Maximum Workpiece Weight **1000 kg**

Machine Weight **3200 kg**

Machine Dimensions **2200 × 2160 × 1930 mm**

Main Applications **Mould and die production, toolrooms, hardened steel machining, precision mechanical**



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components, CNC facilities