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Digima 400×500 DK7740 wire EDM machine





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Digima DK7740 CNC wire EDM machine – working travel 400 × 500 mm

CNC wire EDM machine

Digima 400×500 DK7740 wire EDM machine

Precision wire EDM machine for machining medium-sized parts, moulds and dies

Digima DK7740 is a versatile CNC wire EDM machine designed for precision machining of metal parts, production of moulds, dies, cutting dies and components requiring accurate cutting along complex contours.

Model **DK7740** features a worktable with dimensions of **410 × 710 mm**, table travel **400 × 500 mm** and can machine workpieces up to **400 mm** in height and weighing up to **450 kg**.

400
×500
Worktable travel



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400 × 500 mm

410

×710

Worktable dimensions

410 × 710 mm

400

Max. workpiece height

400 mm

450

kg

Maximum workpiece weight

450 kg

Precision, a stable design and a practical working range.

DK7740 is ideal for toolrooms, the production of moulds and dies, precision part machining, and both one-off and serial production.

Key advantages

Why choose the DK7740 wire EDM machine?

Optimal working range – a 400 × 500 mm table travel enables convenient machining of medium-sized workpieces.

High accuracy and repeatability – the machine is suitable for precision technical components.

Robust, stable design – the 1600 kg machine weight supports stability during operation.

Machining of complex shapes – ideal for moulds, dies, cutting dies and parts requiring wire cutting.

Workpiece capacity up to 450 kg – enables the machining of heavier workpieces in its size class.

Simple and intuitive operation – a design prepared for use in toolrooms and industrial production.

Applications



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Where is the DK7740 used?

The Digima DK7740 wire EDM machine is designed for accurate machining of metal parts, especially where repeatability, precision and the ability to produce complex shapes are important.

Production of moulds and dies – machining of shapes, cavities, contours and forming elements.

Toolrooms – production of one-off, prototype and service parts.

Precision part machining – accurate cutting of technical components with demanding contours.

One-off and serial production – the machine is suitable for both individual orders and repeat production.

Metalworking industry – machining of steel and other electrically conductive materials.

Production of special parts – components with non-standard shapes, holes and contours.

Technical specification

DK7740 technical specifications

Model **DK7740**

Machine type **CNC wire EDM machine**

Worktable dimensions **410 × 710 mm**

Worktable travel **400 × 500 mm**

Maximum workpiece height **400 mm**

Taper **6 ~ 60 / 80 mm**

Maximum workpiece weight **450 kg**

Machine weight **1600 kg**

Machine dimensions **1830 × 1490 × 1700 mm**

Main application **Production of moulds and dies, toolrooms, precision part machining, one-off and serial production**