

➔ MC-30 Precision Metallographic Cutting Machine



● Description :

- ◆ MC-30 precise cutting machine is a single chip control cutting machine.
- ◆ It's suitable for the precision cutting of metal, electronics, ceramics, crystal, hard alloy, organic material, biological material (tooth, bone) and other materials without deformation.
- ◆ This machine has continuously cutting; high accuracy of positioning; wide range of speed regulating; strong cutting ability; internal circulation cooling system;
- ◆ Can be preset feed speed; touching screen control and display; two position for clamping; with safety switch closed cutting room;
- ◆ It is the ideal equipment to prepare high-quality specimens for the industrial and mining enterprises and institutes.

● Specification:

Model	MC-30
Name	Precision Metallographic Cutting Machine
Feed speed	0-36mm/min (Adjustment of step is 0.1mm)
Cutting speed	300-3000r/min
Maximum cutting diameter	Φ 30mm
Maximum travel	X axis 40mm;Y axis 170mm
Cutting disc size	Φ 150 0.8 Φ 20mm
Cutting power	1100W
Power supply	220V, 50Hz
Dimensions:	620 650 400mm
Net Weight	125kg

● Packing List :

Item	Item	Item
Mainframe	Thin slice holder	17#-19# Wrench
Water tank	2 pcs Screw clamp	5mm Inner hexagon spanner