



PRECISE SPECIMEN CUTTING MACHINE

Our **BETACUT-5** Precise Cutting Machine can be used to cut non-metallic material, circuit board, semiconductor, super hard material etc.

The cutting precision can reach 0.01mm.

The machine is equipped with many jigs, which make it possible to cut samples with irregular shape. It is an ideal precise cutting machine for the scientific research institutes and industrial enterprises.



FEATURE: -

- Closed-loop control, speed precise control. Speed range : 200-1500 r /min
- Precise cutting, precision can reach 0.01mm
- Cutting disc applied widely, use Ultra-thin diamond grinding wheel to get better result.

BETACUT-5

**TECHNICAL SPECIFICATIONS: -**

TECHNICAL SPECIFICATIONS	BETACUT-5
Grinding wheel	150mm Ultra-thin cutting disc (12.7mm, hole)
Speed range	200-1500 r/min
Dimension	405Lx 405W x 330H mm
Motor power	125W
Power supply	220V, 50/60Hz
Weight	30kg

ACCESSORIES: -

Items	QTY	Item	QTY
Single head jig	1	32mm inset sample jig	1
Double head jig	1	40mm inset sample jig	1
Irregular sample jig	1	Water drop jig	1
Long sample jig	1	Electroplate diamond grinding wheel	1
Instruction Manual	1	Power Cord	1
Certificate	1	Packing list	1

* Due to continues product development, product image & Specifications are subject to change.

* Customization can be done as per user requirement.