

AUTOMATIC HIGH SPEED PRECISION METALLOGRAPHIC SPECIMEN CUTTING MACHINE

- > VALUE
- > VERSATILITY
- > **PERFORMANCE**



BTQ-5000B

49/39, Site IV Ind Area, Sahibabad, Ghaziabad - 201010, Uttar Pradesh, India

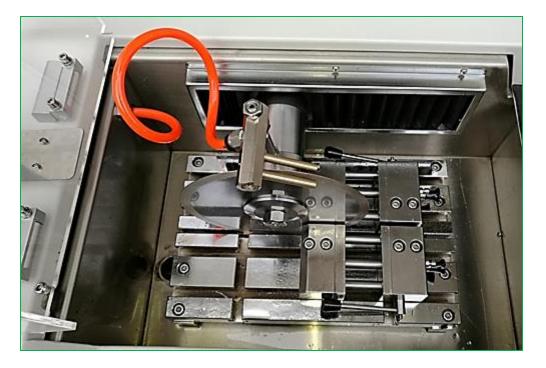
www.banbrosindia.com



DESCRIPTION:

Our **BTQ-5000B** Precise specimen cutting machine can be used to cut material, electronic element, electronicelement, crystals, hard alloy, rock sample, core sample, concrete, organic materials, biological materials (teeth, bones), etc. It applies precise cutting without deformation.

The device features high-power servo motor driving, high locating accuracy, large range of speed, high cutting power, internal circulation cooling system, preinstall feed speed, menu control and liquid crystal display, etc. The users are free to define the cutting method. It is an ideal precise cutting machine which can be used in industrial and mining enterprises, scientific research institutes to prepare high quality samples.



TECHNICAL SPECIFICATIONS:

Model No.	BTQ-5000B
Feedingspeed	0~30mm/min (increment 0.01mm)
Speed	300~5000rpm
Max cutting section	ф60mm
Maximum stroke	Y axis 200mm
Cutting wheel	200 x 1.0 x 32mm
Cutting power	1100W
Power source	220V 50HZ
Weight	Approx. 130 KG
Overall dimension	700mm×720mm×410mm

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

* Customization can be done as per user requirement.