

DTQ-5 Low Speed Precision Metallographic Specimen Cutting Machine



1. Application:

Model DTQ-5 Low speed precise specimen cutting machine is suitable for the precise cutting of various hard materials. It is especially suitable for the precise cutting of all kinds of small metal, non-metal pieces and various electronic components. This machine can be equipped with diamond saw blade and other resin blade so as to meet the demands of cutting of various specimens. Many specimen clamping grippers are equipped with this also realize work piece processing without being watched. The main shaft features high running speed and the horizontal feeding position of the work piece being processed can be adjusted precisely. It is the ideal metallographic specimen preparing instrument for using in factories, scientific research institutes and laboratories of colleges.

2. Main specifications:

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| Model | DTQ-5 |
| Movable stand travel | 25mm |



Jinan Kason Testing Equipment Co., Ltd.

Tel:+86-15069028022 Fax:+86-531-86113759 E: hele@jnkason.com

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|------------------------------|--------------------------|
| Positioning accuracy | 0.01mm |
| Rotating speed of main shaft | 0-600 rpm adjustable |
| Diameter of blade | 100mm - 150mm |
| Power supply | single phase, 220V, 50Hz |
| Motor | 50W |
| Weight | 18.5 Kg |
| Dimensions | 390 x 390 x 330 mm |