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PRODUCT

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# MOPAO2T Metallographic Specimen Grinding and Polishing Machine

**Product description:**

1. Application and Feature of Grinding-Polishing Machine MOPAO2T is a newly designed touch screen type metallographic specimen grinding and polishing machine which is equipped with double discs, conve

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1. **Application and Feature of Grinding-Polishing Machine**

**MOPAO2T** is a newly designed touch screen type metallographic specimen grinding and polishing machine which is equipped with double discs, conversion functions between Chinese and English, and timing function. It can realize the whole process of rough grinding, fine grinding, rough polishing and finishing polishing for specimen preparing. This machine is the ideal specimen preparing instrument in factories, scientific research institutes and laboratories of colleges.

The half-automatic polishing and grinding heads are designed according to investigation and researches on the market and customers' requirements. They are suitable for the lab preparing right amount sample. MPT can be used for preparing single sample. They can prepare one, two or three samples at one time. MPT can be mounted to many models of polishing and grinding machines produced by us. They are easy-to-use, and the quality of finished sample is high. Each one is an ideal option for the lab of factories, science and research institutions and universities, which can prepare sample by unmanned operation with adjustable dripping device.

**2. Main Specifications:**

| Model | MOPAO2T |
|---|---|
| Rotating speed of working disk | 99-1000 rpm (step-less speed changing) or 150 /300 / 600 / 800 rpm (four-level constant speed) |
| Diameter of working disk | 203 mm (250mm is optional) |
| Power supply | 220V 50Hz |
| Dimensions | 870 x 760 x 560 mm |
| Net weight | 55kg |