

METALLOGRAPHIC GRINDING AND POLISHING MACHINE



OVERVIEW

- METALLOGRAPHIC SPECIMEN GRINDING AND POLISHING MACHINE suitable for metallographic specimen pre-grinding, grinding and polishing operation, is the necessary equipment to make metallographic specimen.
- Its equipped with cooling device, used to cooling the sample when grinding, to prevent the sample overheating and destroy metallographic organization.
- The key in English and microprocessor control.
- The left disc used for grinding and the right disc used for polishing, so 2 people can operate at the same time.



SPECIFICATION

| MODEL | 707-10-203(230/250) |
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| Structure | ≤800W AC 220V 50Hz |
| Grinding and polishing disc diameter | Φ203mm Φ230 or Φ250mm (optional) |
| Grinding speed | 50~1000rpm |
| Polishing speed | 50~1000rpm |
| Sandpaper diameter | Φ200mm |
| Power supply (Voltage/ Frequency/ Power) | 220V/50Hz/370W |
| Dimension DxWxH (mm) | 710×680×330 |
| Net weight | 42kg |

ACCESSORIES

- Main unit
- Polishing cloth
- Sandpaper
- Polishing & Grinding discs
- Water inlet pipe
- Water outlet pipe
- User manual & Certificate

OPTION

- Magnetic disk Φ200mm, Φ230mm or Φ250mm
- Anti-stick disk Φ200mm, Φ230mm or Φ250mm
- Sandpaper 320#, 600#, 800#,1200#
- Polishing cloth: Silk velvet, canvas, wool-en cloth
- Diamond polishing agent W0.5μm, W1μm, W2.5μm