

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)
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, woolen cloth
- Diamond polishing agent W0.5μm, W1μm, W2.5μm