

By change the grinding/polishing disc, MP-1S single disc polisher/grinder can be used for coarse grinding, fine grinding, coarse polishing and fine polishing MP-1S operates steadily in low noise, easily change speed and grind/polish units.



MP-1

MP-1, Single Disc, Dual Speed Metallurgical Specimen Preparation Grinder/Polisher With Polishing Head

Technical Specifications:

- Grinding disc diameter: 250mm
- Sand paper diameter: 230mm
- Polishing disc diameter: 220mm
- Abrasive disc diameter: 220mm
- Rotation speed: 500/1000rpm
- Power supply: 380V/50Hz
- Dimension: 360x480x680
- Net Weight: 70Kg



MP-1S

MP-1S, Single Disc, Stepless Speed Metallurgical Specimen Preparation Grinder/Polisher With Polishing Head

Technical Specifications:

- Grinding disc diameter: 250mm
- Sand paper diameter: 230mm
- Polishing disc diameter: 220mm
- Abrasive disc diameter: 220mm
- Rotation speed: 500-1000rpm/min
- Power supply: 220V/50Hz
- Dimension: 360x480x680
- Net Weight: 70Kg



MAPAO200M3/M5

MAPAO200M3/M5, Single Disc, Stepless Speed Automatic Specimen Metallurgical With Polishing Head

- Applying high-intensity FRP shell, rugged durability.
- Adopting low-noise high-torque brushless motors, operate smoothly.
- Sophisticated rotary balance, to ensure the plainness of specimen.
- Leak-proof design of Main spindle, bearing durability.

Technical Specifications:

- Grinding/polishing disc diameter: 200mm.
- Rotation speed: 0-600rpm/min.
- Power supply: 250W/220V/50Hz.
- Inlay molds: 3ENEA available; diameter: cp25 / cp30mm.
- Cooling pipe: 1 PC.
- Dimension: 350x440x540 mm.
- Net Weight: 60Kg.