

# METALLOGRAPHY

SPECIMEN GRINDING & POLISHING

## METAPOL-2E



### Application and Feature

Model METAPOL-2E Metallographic specimen grinding & polishing machine is equipped with double discs, and it can finish grinding or polishing with three different speeds. The rotating speed can be switched between 300rpm / 600rpm / 900 rpm. With double discs and different grinding and polishing materials, it can realize the process of rough grinding, fine grinding, rough polishing and finishing polishing. This machine features easy operation and economical applying. It is the ideal specimen preparing instrument for using in factories, scientific research institutes and laboratories of colleges.

### Features:

- Three constant speeds of 300 rpm / 600 rpm / 900 rpm
- Quick exchanging disc. The working disc can be changed and replaced swiftly.
- Equipped with water cooling tap.



### specifications

Diameter of working disc: Ø200mm or 250mm

(Ø230mm grinding disc with groove is optional)

Diameter of sand paper or polishing textile: 200mm or 250mm

Rotating speed of grinding disc & polishing disc: 300rpm / 600rpm / 900 rpm (switchable)

Motor power: 750W

Power supply: Single phase, 220V, 50Hz

Dimensions: 70 × 67 × 32 cm

Net weight: 45 Kg



02-9744354-6

[www.itokin2000.com](http://www.itokin2000.com)

[channal/itokin2000.com](https://www.youtube.com/channel/itokin2000.com)

[itokintechnology](https://www.facebook.com/itokintechnology)

[Line @itokin2000.com](https://www.line.me/@itokin2000.com)