

METALLOGRAPHY **TECPOL-1C**

SPECIMEN GRINDING & POLISHING

Application and Feature

Model TECPOL-1C Metallographic specimen grinding & polishing machine is equipped with single disc, and it can finish grinding or polishing with two different speeds. The rotating speed can be switched between 300rpm and 600rpm. With single disc 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:

- Double constant speeds of 300 rpm / 600 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

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

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

Motor power: 750W

Power supply: 3-phase, 380V, 50Hz

Dimensions: 70 × 67 × 32 cm

Net weight: 40 Kg



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