

Kemet 320 Manual Polishing Machine



Width: 470mm
Depth: 680mm
Height: 175mm
Weight: 39 Kg

The Kemet 320 Manual Polishing machine is recommended for the metallographic preparation of many materials using grinding papers, composite plates and polishing cloths. The Kemet 320 is a variable speed manual polishing machine with lift-off disc system. It is suitable for 300mm diameter plates.

Variable speed, with an option to use preset dual speed operation, gives it high flexibility. The easily removable 300mm plate enables quick changeover between operations.

A multi-jet water spray system reaches the entire surface of the plate, avoiding overheating of the samples and the easy clean waste bowl is designed to give efficient removal of the slurry water drain.

The control panel has touch sensitive keys with LED indicators and the rotation is indicated by a digital display.

The Kemet 320 can accommodate a central pressure polishing head, PERE

Specification

- Single Lift off plate, 300mm Diameter
- Robust construction, steel frame, composite body
- Variable plate speed: 50 to 500 rpm
- Two speed pre select: 150 / 300 rpm
- Slow start
- Rotation clockwise or counter clockwise
- Water flow is controlled by electro-magnetic valve
- Drying function
- Slow start
- Emergency stop button
- Power: 900 watts
- 230V single phase

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