

Kemet 230 Single Plate Manual Polishing Machine



The Kemet preparation systems are suitable for all metallographic applications. The Kemet 230 offers the most advanced technology and parameter control. You are able to set the parameters of rotation with two presets and variable speed control in clockwise and anti clockwise location.

The Kemet 230 uses progressive acceleration at the start and controlled immediate stop for safety. A functional drying control allows drying of the plate before removal from the machine. A multi – jet water spray with flow control gives improved lubrication of the grinding surface.

The Kemet 230 is part of a modular system and can be integrated with fully functional polishing heads (PE RU, central pressure or PE IU) and dosing systems (Distridiam 6) for automation of grinding and polishing applications.

Specification

- Single plate polishing machine
- Single powerful high-torque motor
- Plate Ø 200 to 250mm
- Composite body and bowl
- Variable speed of plate: 20 to 600 rpm
- 2 Pre select speeds: 150 and 300 rpm
- 2 rotation directions
- Digital display of speed
- Touch sensitive controls
- Water flow controlled by electromagnetic valve
- Multi –jet water spray system
- Voltage: 230V
- Built in accordance with EEC standard

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