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Product Name:

Product Code:

Single Disc Polishing Machine

SLE/MCE/19



Description:

Description:

- Easy operation and reliable performance,
- It is an indispensable device for the factories, research institutions and college labs to prepare metallographic specimen.
- This machine is equipped with cooling system that can cool down the specimen during pregrinding so as to prevent overheating and damaging the metallographic structure.
- After mounting, the specimen is wet ground to reveal the surface of the metal.
- The specimen is successively ground with finer and finer abrasive media.
- Silicon carbide abrasive paper was the first method of grinding and is still used today.

Technical Specification:

• Grinding/polishing disc diameter: Dia 203mm

Rotation speed: 150rpm and 300rpm
Input voltage: AC380V/50Hz/3Ph

• Grinding/Polishing disc control: Single

• Input power: 370W

• **Dimension:** 740 x 400 x 310 mm

• Weight: 30kg