

HST-MoPao160ET Metallographic Specimen Grinding&Polishing Machine



Features and Application:

1. Equipped with single disc
2. Two rotating speeds, 50-1200 rpm(step-less speed changing) Or 150/300/450/600/900/1200 rpm(six-level constant speed) can rotate clockwise or counter-clockwise
3. Equipped with cooling system that can cool down the specimen during pre-grinding so as to prevent overheating and damaging the metallographic structure.
4. Applicable to rough grinding, fine grinding, rough polishing and finishing polishing for specimen preparing. Ideal option for the lab of factories, science and research institutions and universities.

Main Technical Parameters:

Model	HST Mopao160E
Polishing disc diameter	φ203mm (or 250mm)
Rotating speed	50-1200 rpm(step-less speed changing) Or 150/300/450/600/900/1200 rpm(six-level constant speed)
Diameter of abrasive paper	φ200mm (250mm can be customized)
Working voltage	220V/50Hz
Net weight	40kg
Dimension	750*500*350mm
Gross weight	53KG
Package size	790X550X440mm

Packing list:

Main Machine	1 PC	Inlet Pipe	1 PC
Grinding & Polishing Disc	1 PC	Outlet Pipe	1 PC
Abrasive Paper 200mm	1 PC	Foundation Screw	4 PCS
Polishing Cloth (velvet) 200mm	1 PC	Power Cable	1 PC