

HST-MoPao160 Metallographic Specimen Polishing Grinding Machine



Introduction:

The HST-MoPao160 single-disc manual grinding and polishing machine integrates the functions of pre-grinding, grinding and polishing of metallographic samples. It has strong power, low noise, durability and simple operation. It is an ideal grinding and polishing machine for enterprises and scientific research institutions.

Feature:

- One machine with multiple functions, easily completes pre-grinding, rough grinding, fine grinding, rough polishing and fine polishing of metallographic samples
- Two-level fixed speed, speed control system optimized for grinding and polishing machines
- Easy-to-operate switches and knobs for easy operation
- Finely ground and surface-treated work disc to ensure smooth sample surface
- The integrally formed high-strength fiberglass material shell is sturdy and durable and will never rust.

Main Technical Parameters:

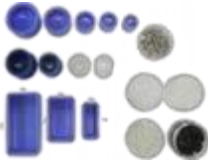
Model	HST-MoPao160
Polishing disc diameter	φ203mm (φ230mm/φ250mm customized)
Rotating speed	300/600rpm
Net weight	35kg
Motor	550W
Dimension	450*770*390mm
Gross weight	49.2KG
Package size	530*915*490mm

Packing list:

Name	Specification	Qty
Metallographic sample polishing machine	HST-MoPao160	1
Product Manual		1
Product certification		1
Packing List		1
Polished fabric	Φ203	2
Sandpaper	Φ203	2
Polishing disc	Φ203	1
Plastic buckle	Φ203	1
Water inlet pipe		1
Water retaining ring		1

Metallographic consumables

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Diamond cutting piece	Resin cutting sheet	Metallographic cutting Coolant	CBN cutting piece
			
CM-7 Cold mounting material	Cold/hot mosaic powder	Die for cold Mounting	Mounting material
			
Diamond Grinding Disk	Metallographic sandpaper	MEGULAR	Diamond paste
			
Polishing powder	Polishing lubricant coolant	Metallographic polishing cloth	Polishing liquid