

HST-Mopao2T Metallographic Specimen Polishing Grinding Machine



Introduction:

The HST-Mopao2T double-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.

Features:

- One machine with multiple functions, easily completes pre-grinding, rough grinding, fine grinding, rough polishing and fine polishing of metallographic samples
- Dual-disc single control, stepless speed regulation and four-level fixed speed, speed regulation control system optimized for grinding and polishing machines
- Easy-to-control LCD screen, simple 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.

Main Technical Parameters:

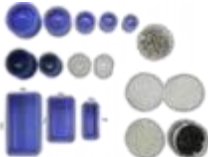
Model	HST-Mopao2T
Polishing disc diameter	φ203mm (φ230mm/φ250mm customized)
Rotating speed	Continuously variable speed 50-1000, 400/600/800/1000 rpm, four-level fixed speed
Working plate rotation direction	Adjustable forward and reverse rotation
Motor Power	550W
control method	Double disc single control
Net weight	55kg
Dimension	860*660*355mm
Gross weight	84.8KG
Package size	980*920*470mm
power supply	Single phase 220V, 50HZ

Packing list:

Name	Specification	Qty
Metallographic sample polishing machine	HST-Mopao2T	1
Product Manual		1
Product certification		1
Packing List		1
Polished fabric	Φ 200	2
Sandpaper	Φ 200	2
Polishing disc	Φ 203	2
Aluminum buckle ring	Φ203	2
Dust cover		2
Water inlet pipe		1
drain pipe		1
Water retaining ring		2
power cable		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

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