

HST-M1 Metallographic Specimen Pre-grinding Machine



Application:

HST-M1 manual pre-grinding machine for metallographic samples rotates smoothly, has low noise, is easy to operate and has high work efficiency. Suitable for metallographic laboratories of factories and scientific research institutions.

Feature:

- One machine can be used for multiple purposes, easily completing rough grinding and fine grinding of metallographic samples.
- 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:

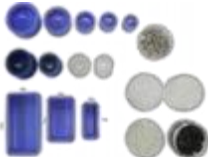
Model	HST-M1
Polishing disc diameter	φ203mm
Rotating speed	900r/min
Net weight	11kg
Motor	90W
Dimension	380*490*350mm
Gross weight	25KG
Package size	575*465*540mm

Packing list:

Name	Specification	Qty
Metallographic sample polishing machine	HST-M1	1
Dust cover		1
Metallographic sand paper	φ203mm	2
drain pipe		1
water inlet pipe		1
Product Manual		1
Product certification		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