

HST-P2 Metallographic Specimen Polishing Machine



Introduction:

The HST-P2 Polishing is a major process in the preparation of metallographic samples. This machine rotates smoothly, has low noise, is easy to operate, and has high work efficiency. Suitable for metallographic laboratories in factories and scientific research institutions.

Features:

- One machine can be used for multiple purposes, easily completing rough polishing and fine polishing 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-P2
Polishing disc diameter	φ203mm
Rotating speed	1400r/min (900r/min could be customized)
power supply	AC380v,50Hz
Net weight	25.5kg
Motor	180w *2

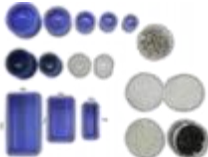
Dimension	900×480×1027mm
Structure	Double disk
Gross weight	41KG
Package size	1006*565*462mm

Packing list:

Name	Specification	Qty
Polishing machine working platform	HST-P2	1
Outtrigger		2
Outtrigger beam	φ203mm	1
Product Manual		1
Product certification		1
Packing List		1
Dust cover		1
Flannel	φ203mm	2
Selling	φ203mm	2
Buckle	φ203mm	2

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