

HST-Mopao300E Automatic Metallographic Specimen Grinding Polishing Machine



Applications and features:

This grinder polisher is of single plate. It is suitable for pre grinding, grinding and polishing metallographic specimens. Since the machine is speed-adjusted by microprocessor, it can run at a revolution of 50 to 600rpm, which favors the machine with wide applications.

The machine is equipped with cooling system that can cool down the specimen during pre grinding so as to prevent overheating and damage the metallographic structure.

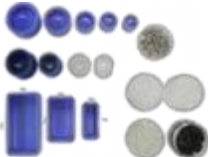
Featuring easy operation and reliable performance, it is an indispensable device for the factories, research institutions and college labs to prepare metallographic specimen.

Main Technical Parameters

Model	HST-Mopao300E
Grinding/Polishing Disc Diameter	300mm
Rotate speed	50-600rpm (stepless speed) 150rpm / 300rpm(two steps stationary speed)
Motor	250W
Operating voltage	AC 220V 50HZ
Dimension	370×670×310mm
Weight	50kg

Metallographic consumables

Focus on metallographic equipment and consumables research and development of professional brand

			
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