

## Metallographic grinding/polishing machine MoPao® 200DE/250DE



### Applications

This grinder polisher is double 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 0 to 1000rpm/1400rpm, 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.

### Technical Parameters

Model	MoPao®200DE	MoPao®250DE
Wheel diameter	Φ203mm	Φ250mm
Rotational speed	0-1400r/min	0-1000r/min
Constant speed	150 r/min 、 300 r/min、 600 r/min、 1000 r/min	
Grinding polishing disc control	Double, there is two motors Two discs with different speed at the same time while polishing	
Emergency stop	YES	
Rotational direction	Clockwise or anticlockwise	
Input voltage	AC220V 50Hz 1PH Optional 110V 60HZ 1PH	
Wheel quantity	2PC	
Input power	1.5KW (0.75KW/ Motor)	
Dimension	755mm x700mm x310mm	
Net weight	50kg	
Package	890*850*460mm	
Gross weight	82kg	