

# Metallographic grinding/polishing machine MoPao® 200/250/300



## Applications

This grinder polisher is 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 0 to 600rpm/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®200	MoPao®250	MoPao®300
Wheel diameter	Φ203mm	Φ250mm	Φ300mm
Rotational speed	0-1400r/min	0-1000r/min	0-600r/min
Constant speed	150 r/min 、 300 r/min、 600 r/min、 1000 r/min		150 r/min 、 300 r/ min、 450 r/min、 600 r/min
Emergency stop	YES		
Rotational direction	Clockwise or anticlockwise		
Input voltage	AC220V 50Hz 1PH Optional 110V 60HZ 1PH		
Wheel quantity	1PC		
Input power	0.75KW		
Dimension	594mm x795mm x310mm		
Net weight	40kg		
Package	860*680*470mm		
Gross weight	54kg		