

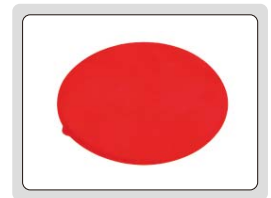
# GRINDER AND POLISHER CODE MLP-GP250



- ABS case and stainless steel parts, anti-corrosion, anti-rust, easy to clean
- Can hold up to 4 samples
- Smooth rotation, low noise
- Adjustable speed
- Water cooling device and abrasive nozzle prevent the sample from overheating and destroying structure
- Platen rotation direction can be selected
- Replaceable platen



silicon carbide paper (optional)



polishing cloth (optional)

## SPECIFICATION

Platen diameter	Ø250mm
Platen rotation speed	50~1000r/min(stepless adjustable), 150/300r/min(two fixed speeds)
Platen rotation direction	clockwise or counterclockwise
Grinding head speed	50~150r/min(stepless adjustable)
Pressure range	5~60N
Operating time	0~9999s
Sample diameter	Ø30mm
Air pressure	0.6~0.8MPa
Power supply	AC 220V, 50Hz
Input power	1.1kW
Dimension	790×566×677mm
Weight	93kg

## OPTIONAL ACCESSORY

Description	Code	Specification
Silicon carbide paper	MLP-GP250-Sxx*	50 pcs optional granularity: 120, 180, 240, 400, 600, 800, 1000, 1200, 1500, 2000
Polishing cloth	MLP-GP250-CLT	15 pcs, long velvet silk material
Diamond Polishing agent	MLP-GP250-Dxx*	500ml optional granularity(µm): W40, W28, W20, W14, W9, W7, W5, W 3.5, W2.5, W1.5, W1.0, W0.5, W0.25

## STANDARD DELIVERY

Main unit	1 pc
Silicon carbide paper	6 pcs (200, 600, 1000)
Polishing cloth	4 pcs

\* xx is granularity specification, for example, the code MLP-GP250-D40 represents the diamond polishing agent of 40µm granularity