

# GRINDER AND POLISHER CODE MLP-GP260\*\*



- ABS case and stainless steel parts, anti-corrosion, easy to clean
- Can hold up to 4 samples (6 holes are optional and can hold up to 6 samples)
- Smooth rotation, low noise
- Adjustable speed
- Water cooling device and abrasive cleaning nozzle prevent samples from overheating and destroying structure
- Platen rotation direction can be selected
- Replaceable platen

## SPECIFICATION

Platen diameter	Ø250mm
Platen rotation speed	50~999r/min (stepless adjustable), 150 or 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	5~995s
Sample diameter	Ø30mm (can be customized)
Air pressure	0.6~0.9MPa
Power supply	AC 220V, 50Hz **
Input power	1.1kW
Dimension	594×795×687mm
Weight	98kg

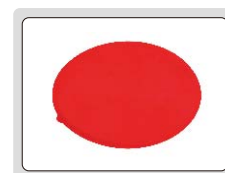
\*\* Add "-U" on code No. when power supply is 110V, 50/60Hz

## STANDARD DELIVERY

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



silicon carbide paper  
(optional)



polishing cloth (optional)

## OPTIONAL ACCESSORY

Silicon carbide paper	MLP-SZG□□*	50 pcs/box, select granularity: 120, 180, 240, 400, 600, 800, 1000, 1200, 1500, 2000
Polishing cloth	MLP-CT7	15 pcs/box, long velvet silk material
Diamond polishing liquid	MLP-DLA□□*	500ml, select granularity (µm): W40, W28, W20, W14, W9, W7, W5, W3.5, W2.5, W1.5, W1.0, W0.5, W0.25

\* □□ is granularity specification, for example, code **MLP-GP260-D40** stands for diamond polishing liquid 40µm granularity