





#### The main technical parameters:

Specification	MoPao®2 ( Single disk )	MoPao®2S ( Double disk )
Voltage	Single-phase AC220V 50Hz	
Input power	1.1KW	
Wheel diameter	φ 250mm (Standard), Optional φ 203mm, φ 300mm	φ 250mm (Standard), Optional φ 203mm
Wheel speed	50 ~ 600r/min ( Stepless speed )	50 ~ 1000r/min ( Stepless speed )
	150 r/min 300 r/min (Constant speed)	
Wheel direction	Adjustable clockwise or counterclockwise	
Power head speed	50 ~ 150r/min (Stepless speed)	
Single point loading	5 ~ 60N	
Number of samples	4pcs (Standard)	
Sample size	φ 30mm (Standard), Optional φ 22mm, φ 25mm, φ 30mm, φ 40mm, φ 45mm, φ 50mm	
Sample preparation time	0-995 (S)	
Compressed air pressure	0.6 ~ 0.9Mpa	
Dimensions	594 × 795 × 687mm	758 × 785 × 687mm
Net weight	98Kg	128Kg
Gross weight	125Kg	152Kg

manufacturer: LaiZhou Weiyi Experimental Machinery Manufacture Co.,Ltd

Agent:

ON THE SCIENCE DEDICATED TO THE STUDY MATERIALS



## Focus on

the production of metallographic grinding and polishing machine for 19 years



MoPao® 2/2S automatic metallographic grinding and polishing machine

Utility model patents: ZL201320536717.9 ZL201420180862.2

ZL201520163534.6

Appearance patent: ZL201430246051.3



# Single point pressurization method, arbitrarily select 1-4 samples at the same time



Patented drop protection device



quiet while running

### The reason for the existence of Weiyi company is to manufacture the most stable and durable product for customers



### **Excellent performance**

 High-precision spindle and ultra-flat working plate, the sample grinding and polishing is more flat and bright •The steering wheel is adjustable in steering and reversible

 It can be customized for different sizes and multiple sample holders

standards



njection ring, which can effectively

Optional dropper for automatic release of abrasive slurry



LED blue light design, the combination of coolness technology and lighting



Dust protection cover isolates dust when not in use and keeps it clean