

The main technical parameters:

Specification	MoPao 4S double disk
Wheel diameter	250mm (Standard), Optional 203mm
Rotational speed	0-1000r/min, 20rpm adjustable step &150/300/600/1000r/min
Power head speed	0-150r/min
Language	12 languages (Simplified Chinese, traditional Chinese, English, French, German, Russian, Portuguese,Spanish, Korean,Japanese, Italian, Thai)
Polishing head screen	Touch screen
Data storage	At least 3000 sets
Rotational direction of polishing head	Clockwise
Rotational direction of wheel	Clockwise or anticlockwise
Grinding polishing disc control	Double, independently controlled
Single force/ Central force Loading range	5-60N / 20-200N
Sample preparation time	0-12h
Central Force / Single force holder	30mm(p22mm /p45mm) optional
Preparation sample quantity	6 PCS
Air pressure/ pipe	0.6-0.9MPa / D6, 18 adapter
Lighting	LED
Water supply pipe/ pressure	G1/2 port / 0.25-0.7MPa
Drain pipe	inner diameter 32
Dimensions/ NW	760x706x717mm 126kg
Input Voltage	AC220V 50HZ Single-phase

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 21 years



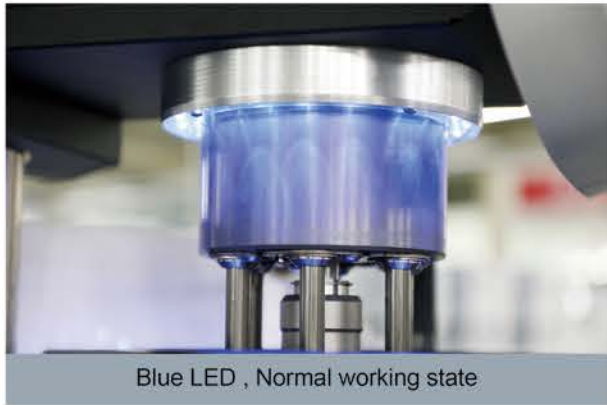
MoPao[®] 4S automatic metallographic grinding
and polishing machine

Utility model patents: ZL201320536717.9

ZL201420180862.2

ZL201520163534.6

Appearance patent: ZL201430246051.3



Blue LED , Normal working state



Red LED, Warning status



White LED, Standby mode



Two kinds of holder are equipped as standard, which are used for single force and central force respectively.

Stable and durable

Lifting and self-locking patent design eliminates the cumbersome manual lock and eliminates safety hazards

At least 3000 sets of data storage

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

Modern technology

The overall ABS injection molded case, high-end, atmospheric, stylish, easy to clean

Chassis mute design

Heavy-duty cast base for reduced vibration

Turntable soft start design and silent fan ensure whispering quiet while running

Safe and reliable

It conforms to EU safety standards



180 degree rotary swivel



8 inch color touch screen



Simple and transparent panel



Patented drop protection device