

Double Wheels Grinding Polishing Machine with Individual Control Panel Alpha-208



Product Description:

iqualitrol Alpha-208 is a newly designed grinder & polisher, that have individual control panel and double wheels of 8"(203mm) diameter. This machine is compact and easy to operate.

Adopted the current popular touch key-press panel, and gesture-sensing function, stable in performance, especially suitable for grinding and polishing all kinds of samples.

Features:

1. 750W servo motor to maintain high and constant torque output even at low speed;
2. Glass touch press panel, easy to use and simple to operate;
3. Gesture-sensor function makes operate easily;
4. The spindle adopts fully sealed design, even if the water has no time to discharge from the drain hose, it will not leak into the equipment;
5. Retractable water spout for convenient cleaning and maintain;
6. The disc is easy to remove without any tools;
7. ABS housing, more strength and no rust;

Technical parameter:

Model	Alpha-208	
Wheel	Diameter	8"(203mm)
	Speed	10-1000rpm
	Direction	CW/CCW
	Torque	10N.m
Electronic	Voltage, Frequency	220V/50Hz (1Ph/N/PE), opt: AC110V/60hz
	Rated Power	1500W
	Rated Current	8A
Control	Panel	Glass & Touch
	Preset Speeds	Yes
	Timer	Yes
	Gesture -Sensor	Yes
supply	Max. water inlet	<0.3MPa
	inlet type	G 3/4 (Male)
	Drain Hose	OD=Φ32mm(1-1/4 inch)
	Recirculating Tank	Optional
Noisy	Measure at 1 meter away	<50dBA
Operating Environment	Temperature	-20℃ - 60℃ (-4°F -140°F)
	Humidity	0-95%RH
Dimension	WxDxH	672×575×280mm
Weight		34kg