

## KASON GM2 Single Head Spectral Grinding Machine



### Product instruction

It meets the requirement of sample preparation for carbon steel, medium and low alloy steel, gray cast iron and tool steel, stainless steel, heat-resistant steel, white cast iron and other black metals by various types of photoelectric direct reading spectrometer. This machine is a necessary auxiliary equipment for photoelectric direct reading spectrum analysis.

### Performance Characteristics:

This series of equipment uses a grinding wheel or sandpaper end to grind the surface of the specimen. By fixing the grinding wheel or sandpaper to the mill, the sample can be prepared quickly and the sand can be removed at the same time. Dust is completely sucked into the dust storage box through the sealed dust suction device (a certain amount of water is put into the storage box, and the water level is up to the cutting position), which does not cause any pollution to the environment, and it is very convenient to replace the grinding wheel. The machine appearance is beautiful and generous, many vibration positions are installed with shock absorption device, minimize the vibration, with small vibration. Low noise and stable performance. Easy to operate and so on.

### Main Specifications

Model	KASON GM2
Power of motor	1.3KW/1.8KW
Speed of motor	1420/2850 (r/min)
The power supply	3 phase 380V 50Hz
Diameter of grinding disc	400mm

Diameter of sandpaper	350mm, inner hole diameter 32mm
Dust removal method	Sealed dust removal
Type of specimen clamping	Manual
Overall dimensions	710*610*750mm
Net weight	5~40℃

# FOCUS IN MATERIAL TEST

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