



JMP-2C Grinding And Polishing Machine

Introduction

JMP-2C stepless speed adjustable grinding and polishing machine is a double-panel cabinet type machine, which is suitable for pre-grinding, grinding and polishing metallographic samples. The speed of this machine is adjusted by the frequency converter, and the speed between 50-1500 rpm can be directly obtained.

The left disc of the machine is a pre-grinding and grinding disc, and the right disc is a polishing disc. This machine can not only perform light grinding, rough grinding, semi-finishing grinding and fine grinding, but also precise polishing of the samples.

Technical Specification

Model	JMP-2C Grinding and polishing machine		
Sandpaper diameter	230mm	Voltage	220V 50Hz
Grinding and polishing disc diameter	230mm	Size	720 x 780 x 370mm
Rotating speed	50-1000r/min	N.W.	48KG



JIM-2B Metallographic Sample Mounting Machine

Introduction

JIM-2B metallographic sample mounting machine is to use thermosetting plastic to form tiny or irregularly shaped and difficult-to-handle thin slices. It is also an indispensable pre-processing for grinding and polishing work. The heating temperature is controlled by a digital thermometer, and various performances are stable and reliable. For safer operation, the machine is inserted into a safety shield.

Technical Specification

Model	JIM-2B Grinding and polishing machine		
Mould Diameter	Φ25mm, Φ30mm, Φ40mm (Choose one)	Power Supply	220V, 50Hz, 5A
Cavity Height	65mm	Dimensions	340 × 260 × 430mm
Heating Power	650W/800W	Net Weight	32kg