



JIM-2S Water-cooled Automatic Mounting Machine

Introduction

This product is the preceding process of sample inlaying, grinding and polishing, and it is used for inlaying small, not easy to handle or irregular metallographic lithograph samples. After inlaying, it is convenient to polish and polish the sample and it is also conducive to the normal observation of the material structure under the metallographic microscope. This machine can automatically heat and pressurize, and it will automatically stop and release pressure after pressing and forming, and then press the button to automatically press the sample and it will automatically come up, and the specimen is ready. Automatic water cooling greatly improves work efficiency. Note: Only limited to thermosetting materials (such as electric jade powder, bakelite powder, etc.), the temperature has been adjusted and automatically.

Technical Specification

Model	JIM-2S		
Specimen pressing specification	φ22mm, φ30mm, φ45mm	Size	380 x 350 x 420mm
Heater	220V 650W	N.W.	50Kg
Total power of power supply	1000W		

Metallographic Consumables

