

ZXQ-1

AUTOMATIC METALLOGRAPHIC SAMPLE MOUNTING PRESS



Features

- ZXQ-1 Automatic metallographic sample mounting press is designed for mounting small or irregular shape and those difficult to hold samples, which is former procedure of grinding and polishing. The inlaying operation serves to facilitate the grinding and polishing operations of the specimens and the routine observation of the composition of the material under the metallographic microscope. The machine can do heating and pressing automatically, unload the pressure and stop working when finished. With another press of the key, the machine automatically turns up the sample which can be taken away. Note: It is only adapted for the thermosetting materials (such as urea-formaldehyde molding powder and bakelite powder) with the temperature automatically regulated and controlled.

Main Parameters

Mold Diameters	Φ22mm, Φ30mm, Φ45mm (choose one)
Heater Specification	220V, 650W
Total Electric Power	1000W
Dimensions	380×350×420mm
Weight	50 kg