

ZXQ-5

Automatic Mounting Press



Description:

☞ This machine is used for setting up those irregular specimens. Then the specimens can fix in with the request of the surface. It also can protect the edge and keep out of the abrasion. The specimen size is limited by the Semi-automatic or Automatic Grinder/ Polisher. With this view, this machine is one of the necessary equipments in the metallographic lab.

☞ The machine is automatic mounting press for metallographic specimen. It is fit of all

thermosetting materials because of the cooling system. It can finish automatically with the heating temperature, the holding time, and acting force. The operator can change 4 specification patterns according to the difficult specimens. It can make 2 specimens at one time.

Specifications:

Model	ZXQTM-5
Mould (mm)	Φ25mm, Φ30mm, Φ40mm, Φ50mm
System Pressure Intensity (MPa)	0-2
Specimen Pressure Intensity (MPa)	0-72
Temp. Range (°C)	0-300
Heat Preserving Time (min/sec)	0 – 99'99"
Cooling System	Water-Cooling
Max. Power (Watt)	1800
Voltage (Volt)	110/ 220 VAC
Overall Dimension (mm)	615×510×500
Weight (Kg)	110