



AUTOMATIC METALLOGRAPHIC SPECIMEN MOUNTING PRESS

> VALUE



BXQ-5B





DESCRIPTION:

Model BXQ-5B automatic metallographic specimen mounting press is a kind of full automatic mounting press, equipped with in-out water cooling system. It is suitable for the hot mounting (thermo-hardening & thermoplastic) for all kinds of materials. After theparameters such as heating temperature, heat preserving time etc. are set up, put the specimen and mounting material into the machine, close the cover and press the start button, then the machine will finish the job automatically. It is not necessary for the operator be on duty. It is the ideal specimen preparing instrument for using in factories, scientific research institutes and laboratories of colleges.

FEATURES:

- Hydraulic loading of pressure
- Equipped with water cooling system
- According to different requirements of the material, there are four kinds of moulds(Ø25mm, Ø30mm, Ø40mm, Ø50mm) that can be chosen to meet the demands at will.
- Equipped with middle mould. It is available to prepare two pieces of specimens at thesame time, the capacity is doubled.

TECHNICAL SPECIFICATIONS:

Model No.	BXQ-5B
Diameter of specimen	Ø25mm,Ø30mm, Ø40mm, Ø50mm
Cooling method	water cooling
Heater	1500W
Max. power consumption	1800W
Temperature Setting range	0-180 ºC
Heat preserving time	0-99m99s
Power supply	single phase, 220V, 50Hz
Weight	105Kg