



BANBROS ENGINEERING PVT. LTD.

The Precision Measurement People

DOUBLE-STATION AUTOMATIC METALLOGRAPHIC SPECIMEN MOUNTING PRESS

- *VALUE*
- *VERSATILITY*
- *PERFORMANCE*



BXQ-2AS

**DESCRIPTION:**

Model **BXQ-2AS** Automatic Metallographic Specimen Mounting Press is a kind of full automatic mounting press, equipped with double working positions and in-out water cooling system. It is suitable for the hot mounting (thermo-hardening & thermoplastic) for all kinds of materials. After the parameters 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 to be on duty. According to different requirements of the material, there are four kinds of moulds that can be chosen to meet the demands at will. It is the ideal specimen preparing instrument for using in factories, scientific research institutes and laboratories of colleges.

FEATURES:

- Specially designed mould locking cap.
- Double working positions which increase the sample preparing capacity.
- Touch screen operation, automatic mounting process.
- Equipped with water cooling system.

TECHNICAL SPECIFICATION:

| Model No. | BXQ-2AS |
|------------------------------|---|
| Mould Diameter | Ø25mm, Ø30mm, Ø40mm, Ø50mm (choose 2 types at random) |
| Cooling Method | Water Cooling |
| Adjustable Temperature Range | 0-190 °C |
| Heater | 1500W*2 |
| Total Power Consumption | 3300W |
| Power Supply | Single Phase, 220V,50Hz |
| Dimension | 670 x 600 x 510mm |
| Net Weight | 95 Kg |

* Due to continues product development, image & Specifications are subject to change.