

## Water Cooling Programmable High Speed Automatic Hot Mounting Press ZXQ-50S



### Brief Introduction:

ZXQ-50S Automatic Metallographic Sample Mounting Press is used to mosaic small specimens, specimens in irregular shapes, or specimens which are not easy to take up-the preceding process before grinding and polishing metallographic or rock specimens.

The mounting 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 is heated, and intensified with pressure automatically.

### Technical Specifications:

MODEL	ZXQ-50S
Specimen diameter	∅25/30/40/50mm (two of them)
Heating temperature range	Ambient to 200°C
Automatic cooling temperature range	40-90 °C
Pressure holding time range	0-999s
Working voltage	220V 50HZ
Maximum input Power	1600W
Cooling type	water cooling
Dimensions	660x580x500mm
Weight	92kg