

HST-ZXQ2T Automatic Metallographic Specimen Mounting Press



Picture just for reference

Introduction:

For metallographic rock phase sample analysis, mosaic is the first step in the sample preparation process, especially for some difficult holding tiny samples, irregularly shaped samples, or the need for automatic grinding and polishing samples, the mosaic is an important step before sample preparation. HST-ZXQ2T automatic Metallographic sample mounting press is an advanced automatic sample mosaic equipment, controlling the whole mosaic process by program, one-touch operation of heating, pressurization, loading, cooling, unloading process.

Main parameters:

MODEL :HST-ZXQ2T

Sample diameter : $\varnothing 22 \times 15$ mm; $\varnothing 30 \times 15$ mm

$\varnothing 45 \times 15$ mm (Choose one)

Heating temperature :35-200℃

Heating time :0~99 min 99s

Cooling time : 0~99 min 99s

Cooling method :Water

Heater : 220V, 700W

Machine power : 950W

Power supply : Single phase AC 220V, 50Hz

Dimension : 455× 475× 430 (mm)

Net weight : 50kg

Gross weight : 62kg