

search

Home (/) >> PRODUCT (http://www.hssdgroup.com/PRODUCT/) >> Metallographic Equipment (http://www.hssdgroup.com/PRODUCT/Metallographic\_Equipment/)





## ZXQ-5S Automatic Double Head Mounting Press

## Product description:

Feature: Inlayingis a very important process of metallographic sample preparation, especially for some difficult holding tiny samples, irregularly shaped samples, or what needs for protecting edge and auto









(http://www.hssdgroup.com/PROIDMIDT/Felevotriossidg/conipersent/FRSDIDMIDTAbobine\_it 69dg/conipersent/FRSDIDMIDTAbobine\_it 69dg/conipersent/FRSDID

Share With:

We're here to help: Easy ways to get the answers you need.



(/)

Inlaying is a very important process of metallographic sample preparation, especially for some difficult holding tiny samples, irregularly shaped samples, or what needs for protecting edge and automatic grinding and polishing, inlaying is an essential step before sample preparation.

ZXQ-5S automatic double head mounting press is an advanced hydraulic water-cooling machine. The whole process of inlaying is controlled by program, realizing one button operation of the process of heating, loading, holding, cooling and unloading. No need for operation personnel on duty, automatically complete the sample inlaying. You can optionally choose two of φ22mm, φ30mm, φ45mm three mold specifications and do inlaying at the same time, to meet the different needs of different customers. YZXQ-3 automatic double head mounting press has solidified the inlaying program, especially suitable for thermosetting materials, such as electricity jade powder and bakelite powder materials. To use YZXQ-3 automatic double head mounting press makes your sample preparation work more easily and more labor-saving and the inlaying quality better and more stable.

## **Main Parameters:**

Mould Specification: Φ22mm, Φ30mm, Φ45mm (choose two) Heater: 220V, 2KW (φ45mm); 220V, 1.2KW (φ22mm / φ30mm)

System pressure: 13MPa

Temperature setting range: 0~180℃

Dwell time: 30s

Cooling method: Water cooling

Power: 220V, 50HZ

Dimension: 620×550×550mm

Weight: 105Kg