



Application

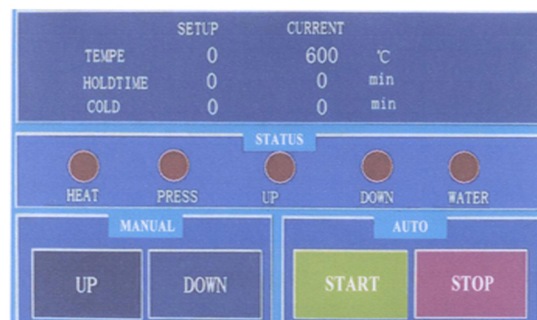
TMP-50S is a kind of water cooling type automatic metallographic specimen mounting press, which can be used to inlay specimens, specimens in irregular shapes, or specimens which are not easy to take up. The inlaying operation serves to facilitate the grinding and polishing operations of the specimens and the routine observation of the composition of the material under the metallurgical microscope.

Features

- Wide Range of Sample Size can be accommodated
- Real Time Display of Heating & Cooling Cycle
- Buzzer Alarm of Completion of Cycle
- Automatic Water Cooling Arrangements

Specifications

Model	TMP-50S
Mould Diameter	30mm, 40mm, (50mm Optional) With Twin Mould
Heating Temperature Range	90-190 C
Holding Time Range	0-999 sec.
Cooling Method	Water Cooling
Pressure	Automatic
Mould Preparation Capacity	Double Mould
Electric Power	1600W, 220V, 50Hz
Dimension/Net Weight	660X580X500mm, 92 kg



Touch Screen LCD Main Interface

Optional

- ø30mm Twin Mould
- ø40mm Twin Mould
- ø50mm Twin Mould
- Phenolic Power
- Acrylic Power
- Mould Realing Spray
- Fabricated Stand with storage cabinet

OM ENGINEERING INSTRUMENTS

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