

MT-1H Auto Mounting Press

MT-1H Press is an automatic hot mounting machine which is suitable for curing different resin, such as Epoxy, Phenolic and Acrylic. The machine has higher applicability, high sample preparation efficiency with good quality..

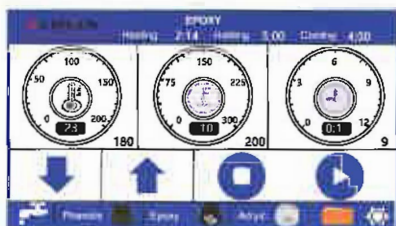


New!



Features

- 7"touch screen, convenient to operate,
- Automatic water cooling with several cooling mode, high sample preparation efficiency,
- Live monitoring the process in the prominent display & simple big button;
- Pre-set and Pre-load procedures on main screen;
- Sliding closure design with precise positioning, comfortable to use,
- Over heating& over load protection to ensure safety.



Technical Specifications

Model	MT-1H
Voltage	110/220V, 2.0 Kw
Heating Power	1.6Kw
Mold Size	Φ30mm(Standard), Φ25.4, Φ32, Φ40, Φ50mm(Optional)
Heating Range	~200°C
Holding Time	1~60min
Max. Pressure	0~300Bar (Related to the mold size)
Heating Position	Surround
Cooling Mode	Automatic mode by time, manual mode
Cooling Rate	High, medium and low cooling rates
Environment Temperature	-20°C - 60°C
Environment Humidity	0-95%RH
Control Panel	7-inch touch screen
Dimension (W*D*H)	431*463*533mm
Weight	48kg