

## **VERTEX**

## **BAKELITE HOT MOUNTING PRESS**



The mounting press is equipped with a digit temperature controller to establish real-time temperature meanwhile, a timer is equipped to realize the Automatic of sample making while obviously increasing working efficiency. For each specimen-mounting 3-4 minutes is enough and a mirror-like specimen can be acquired, High speed mould heater with built-in water-cooling coils. Interchangeable mould. Suitable for high volume application, relieves operator fatigue







## **SPECIFICATION:**

Display	4.3" TFT LCD
Resolution	480X272 Pixels
Heater Capacity	1500 watt
Heating & Cooling Time	Adjustable
Temp Range	50-400 degree Adjustable
Pressure	50 -100 PSI Adjustable
Mould Size	1.25/ 1.5 Inch mm
Power Supply	230 C/50 Hz
Machine Size	550X600X580
Pressure gauge	FRC
Touch Screen HMI & PLC Based Control Panel	
DTC Delta Temperature Controller Module	
Automatic Water cooling systems	
Aluminum Casting Heater with Water Cooling Provision	
Alarm System after Complete the Cycle	
Pneumatic Operation System Compressed air required	
Quick ram return to speed up reloading	
Dovetail slot for easy changeability of Mould assemblies	
Digital temperature indicator and digital timer with LCD display	
31.75 Or 38 mm dia comes with the machine as standard	
Quick heater for speedy operation	





