

The unit

Paraffin dispensing module with 6 Lt liquid paraffin capacity. Large heated working surface and storage capabilities for both cassettes and molds. Uniquely designed with microprocessor temperature sensors, each single console which maximizes space utilization, multifunctional workstations. The entire unit is encased in a durable housing.

Characteristics

Working surface

- The tissue embedding cassettes and base molds trays are removable to accommodate in embedding workflow and can be set at different temperatures.
- The heated forceps wells can be set at the preferred temperature. 6 holes easy accessible.
- The ergonomic large working surface allows processing many samples at the same time.
- The paraffin flow can be easily adjusted by turning the knob. Paraffin dispensing nozzle controllable via hand switch or foot pedal.
- The large work surface allows draining of the excess paraffin into two large waste trays and allows processing many cassettes at the same time.
- It can be set heating automatically from Monday to Sunday as user requirement timing.
- The display panel allows convenience, quick operation.
- New functions: Switch off time set as user's need.

Cold Spot

- The cold spot is designed to accommodate even small and big cassettes. Allows rapid chilling of paraffin and precise orientation of the specimen.
- The temperature range is from room temperature to -10° C. approx.
- Isolated. Very rapid cooling.

Technical parameter

- Nominal supply voltage: 220 V/50Hz or 110 V/60Hz
- Maximum power draw: 1000 V/A
- Working temperature (increments 1°C): Paraffin Tank: form ambient to 80°C, Cassettes/molds tray: from ambient to 80°C, Working table: from ambient to 80°C, from ambient to 80°C.
- Capacity: paraffin reservoir: 6 Liter, cassettes/molds tray: 1.8 Liter.
- Dimensions: Width: 60 cm, Depth: 65 cm, Height: 46 cm.
- Net Weight: 30 kg

Product	Size	Packaging	Code
Main Console	Unit	1 pc	TEC2900-1