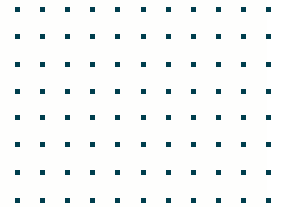


EMBEDDING CENTER WITH COOLING PLATE PS-TECL



Features

- Can heat up quickly and uniformly
- User friendly programmable protocols and week schedules
- Auto memorized protocols of last used setting after switching on the instrument
- Convenient foot switch operations for ease of use
- Additional light source for better visibility of specimen while embedding
- Heat resistant granite surface provides the user with large work space
- Easy to clean
- Lowest temperature of the cooling platform is $\sim -25^{\circ}\text{C} \pm 3^{\circ}\text{C}$
- Wide cooling plate can hold upto 80 cassettes

Description

The paraffin embedding is a common technique in histology lab. It is the standard method to prepare tissue paraffin blocks for section cuttings. This procedure is performed using an embedding center in which the tissues are immersed in paraffin wax using molds, it is then cooled to solidify it so that it provides support for tissue section cutting.

Technical Specifications

Embedding Center	Cooling Plate
Temperature Range : 55°C ~ 70°C ± 3%	Lowest working temperature: ~- 25°C± 3°C
Volume of Parrafin Tank : 2 Liters	Voltage : AC 220v ±10%v, 50Hz±1Hz
Size of mold / Cassette storage bin (Left & Right): 225 x 145 x 55mm	Power : 300W
Size of embedding area: 180 × 120 mm	Dimensions: 320 × 300 mm
Voltage: AC 220V / 50-60Hz	Weight : Approx 25 kg
Power: 650W	
Dimensions : 550×500×385mm	
Weight : Approx 28 kg	

Ordering Information

Equipment Name	Catalog No
Embedding Station with Cooling Plate	PS-TECL
Embedding Station without Cooling Plate	PS-TES
Cooling Plate	PS-COL

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