

ADVANCED EMBEDDING CENTER WITH COOLING PLATE ADEM-IV



Features

- Additional LED light source for better specimen visibility
- Adjustable magnifying glass for better visibility
- Can heat up quickly and uniform
- Adjustable programmable protocols and week schedules
- Auto memorized protocols
- Convenient foot switch operations for ease of use
- Easy to clean
- Lowest temperature of the cooling platform is $0\sim 16^{\circ}\text{C}\pm 3^{\circ}\text{C}$
- Wide cooling platform

Description

The paraffin embedding is a common technique in any histology lab. It is the standard method to prepare tissue paraffin blocks for section cutting. 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. This Advanced Embedding station comes with flexible LED lamp and adjustable magnifier which makes it user friendly to work with smaller specimen/tissues.

Technical Specifications

Parameters	Embedding Center	Cooling Plate
Temperature Range	Ambient~85°C ± 2°C	0~ 16°C±3°C
Size: Paraffin Tank Capacity Left and Right Thermal Chamber Size Embedding Area	5 Liters 240 × 160 × 55 mm 540mm × 93mm	NA
Turn ON/OFF Setting	Present to any minute, any hour and any day in one week	NA
Voltage	AC 220V / 50-60Hz	220-230V 50~60Hz
Power	1000W	300W
External Dimensions (in mm)	675(L)×575(W)×395(H)	710(L)×350(W)×390(H)
Weight	39 kg	25 kg

Ordering Information

Equipment Name	Catalog No
Advanced Embedding Center	ADEM-IV
Advanced Embedding Center with Advanced Cooling Plate	PS-ADECL
Advanced Cooling Plate	ADCL-IV

Contact Us

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