

RH scientific

RH EMBEDDING PRO STATION



RH SCIENTIFIC

Meet the RH Scientific

RH 45 EMBEDDING PRO STATION



The tissue embedding Center is an efficient, sophisticated and reliable professional specimen paraffin embedding product. It consists of the tissue Embedding System and the tissue Cooling System. It can meet the needs of tissue specimen fixation and is suitable for clinical medical pathological diagnosis, biological laboratory and life science research.

(Product Features)

- Touch interface, with multi-language function
- Intelligent control, with automatic start and stop function
- Intelligent voltage recognition function
- Eight heating units, independent temperature control with dual temperature control protection system
- Paraffin rapid heating function, with liquid level sensing system
- Dual impurity filtration system
- Brightness stepless adjustment system
- Rapid freezing system

for any query contact :

SINGH ENTERPRISES

FARIDABAD ,HARYANA ,121001

Phone : 9319193775,8448331034

Email- singhenterprises469@gmail.com

www.rhscientifics.com

Technical parameters

Heating Unit	8
Temperature Range	RT ~ 85°C
Temp range of Waste tray	RT ~ 50°C
Temperature of Cold Plant	about -5°C
Temperature Control Precision	± 1°C
Flow range of Paraffin nozzle	0 ~ 400 ml/minute
Lighting brightness	Stepless control
Paraffin Chamber Capacity	6L 524 x 110 x 110 mm
Thermal Chamber Capacity	2.3L 247 x 182 x 55 mm
Dimensions of Work Plant	558 x 110 mm
Dimensions of Cold Plant	70 x 55 mm
Embedding hammer size	10x10, 7x12, 15x15, 20x20mm (Optional)
Temperature Ranges of Cryo Module	5 ~ -20°C
Dimensions of Cryo Module	395 x 390 mm
Carrying capacity of Cryo module	≤ 140 cassettes or 70 bottom mold

Electrical parameters

Working Voltage	AC110 ~ 120V / AC 220 ~ 240V
Frequency	50Hz / 60Hz
Power	1300W
BM V Fuse specifications	F10A L 250V / F20A L 125V
BL V Fuse specifications	F6A L 250V / F12A L 120V
Electrical Safety	I

Working environment

Ambient Temperature	5°C~45°C
Relative humidity	≤80%
Air pressure range	700hPa~1060hPa

for any query contact :

SINGH ENTERPRISES

FARIDABAD ,HARYANA ,121001

Phone : 9319193775,8448331034

Email- singhenterprises469@gmail.com