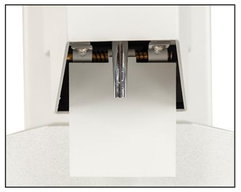
TISSUE EMBEDDING CENTER; MODEL NO.: RD-BM&BL

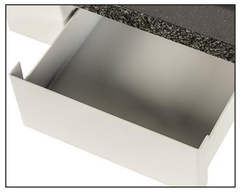
ABOUT THE PRODUCT

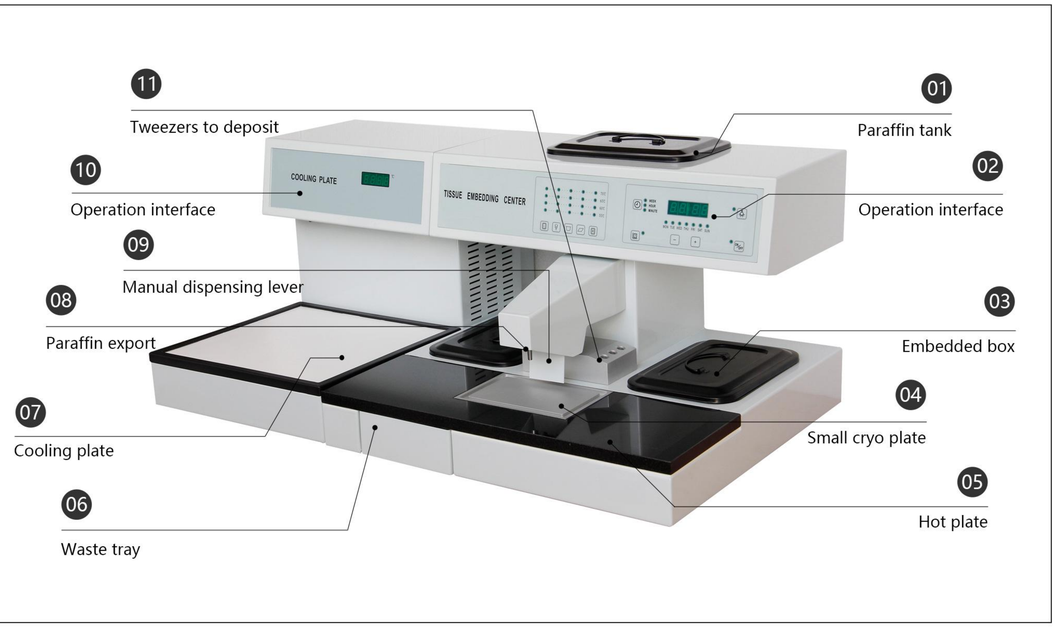
1.Fully programmable computer controls allow automatic system start and stop anytime (weekly);
2.Temperature is controlled by microprocessors made in the USA and they are displayed using color-changing LED to enable clear visibility of working status;
3.Five heated areas, including Paraffin Chamber, Paraffin Dispenser, left and right Thermal Storage Compartments, and heating plate (working area), are individually controlled and work independently without interference from each other;

•Flexible heating mechanism overcomes the shortcomings of traditional technology that can result in excessive temperature differences. System provides fast heating and precise temperature control. In addition, the dual-protection from overheating is safe, reliable and energy-saving;
•Automatic memory and restoration functions: After startup, all preset temperature data are automatically stored in the system;
•Flexible module configuration options through a design which separates the Cryo Module from Embedding Module;
•Safe and reliable low-voltage illumination system;
•Heated working plate and forceps wells make tissue embedding more convenient;
•Large granite working area eases the cleanup of excessive paraffin.

DETAIL PRESENTATION







INNOVATION • QUALITY • RELIABLE
★★★★★

Model No. RD-BM&BL Specification List		
Photo		
Embedding center:	Paraffin Chamber Capacity:	3 liters
	Temperature Range:	55 - 70℃
	Temperature Control Precision:	±1%
	Paraffin Flow Control:	Finger touch plate and optional foot pedal
	Dimensions of Paraffin Chamber:	230×150×150mm(W x D x H)
	Working Voltage:	AC 220V±10% 50Hz (standard model); AC110V±10% 60Hz
	Power:	650W
	Dimensions:	525×550×385mm(W x D x H)
	Net weight:	26kg
Cold plate:	Temperature of Cooling Plate:	≤-20℃
	Power:	300W
	Dimensions of Cryo Module:	310×300mm
	Working Voltage:	AC 220V±10% 50Hz (standard model); AC110V±10% 60Hz
	Dimensions:	590×345×385mm (W×D×H)
	Net weight:	27kg