Roundfin

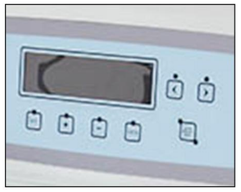
TISSUE EMBEDDING CENTER; MODEL NO.: RD-BMIII&BLIII And BC

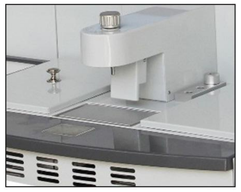
ABOUT THE PRODUCT

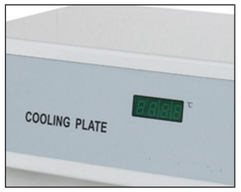
1.Fully programmable computer control allows automatic system start and stop anytime (weekly).
2.Temperature is precisely measured by temperature-sensing integrated blocks made in USA, and is LCD-displayed with icons demonstrating current working status.
3.Five heated areas, including paraffin chamber, paraffin dispenser, left and right thermal storage compartments, and heating plate (working area), are individually controlled and work independently without interference from each other.
4.Five temperature-control channels and multiple overheatin protection mechanisms provide safe, reliable, and energysaving protection.
5.Automatic memory and restoration functions: After start up all preset temperature data are automatically stored in thesvstem.

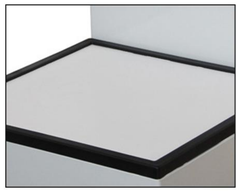
•Paraffin chamber with super large capacity enables embedding a large number of specimens at same time.
•Safe and reliable low-voltage illuminating system with two ON/OFF control options.
•Heated working plate and forceps wells make tissue embedding more convenient.
•High-precision clock makes time setting more convenient and accurate.
•This unit set the control power socket, 3 part can work at same time.

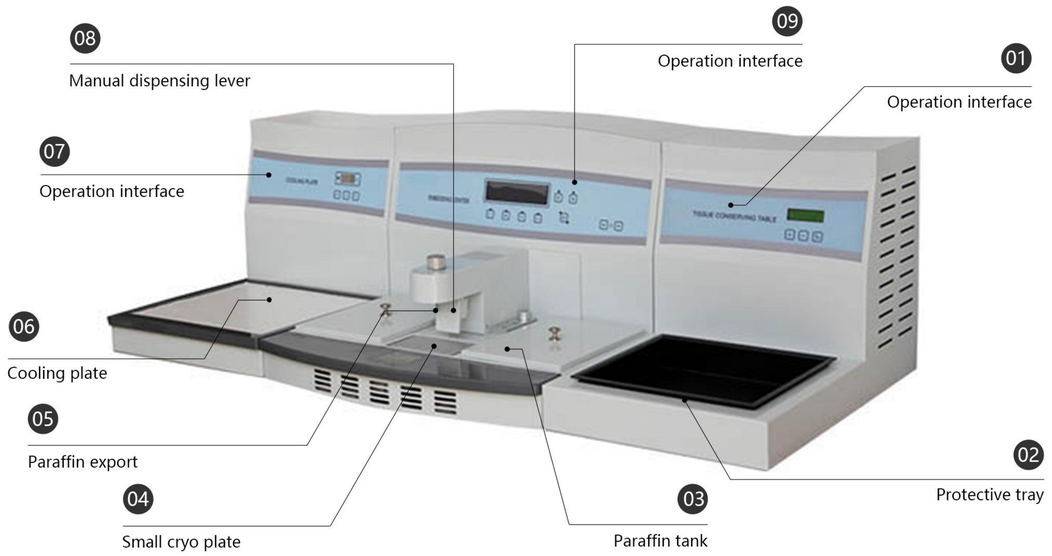
DETAIL PRESENTATION











INNOVATION • QUALITY • RELIABLE

★★★★★

Model No. RD-BMIII&BLIII and BC Specification List		
Photo		
Embedding center: Model No.:RD-BMIII	Temperature range of paraffin chamber	Room temperature to 85℃
	Paraffin chamber capacity	4L
	Temperature range of paraffin dispenser	Room temperature to 85°℃
	Temperature range of working plate	Room temperature to 85℃
	Temperature control precision	±1%
	Temperature range of Forceps Wells	Room temperature to 85℃
	Paraffin flow control	Finger touch plate Optional foot pedal
	Voltage and frequency	AC220V±10% 50Hz (standard model)AC110V±10% 60Hz
	Power	1000W
	Working plate	155mm*90mm
	Net weight	33KG
	Size	670mm*590mm*445mm (W*D*H)
Cold plate: Model No.:RD-BLIII	Temperature range of Cryo Module	Room temperature to-20°℃
	Temperature setting of Cryo Module	The optimal working temperature is approximately-15℃
	Power	300W
	Small cold plate	60mm*50mm
	Cryo Module	340mm*322mm
	Net weight	26KG
	Size	685mm*380mm*430m(W*D*H)
Conserving table: Model No.:RD-BC	Temperature range of thermal storage plate	Room temperature to 85℃
	Thermal storage compartment capacity	4.5L
	Power	180W
	Net weight	15KG
	Size	620mm*380mm*425mm(W*D*H)

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