

# PRODUCT CATALOG



# **TISSUE PROCESSOR BHM1B3**





### **TISSUE PROCESSOR BHM1B3**

#### **CLOSURE TISSUE PROCESSOR**



- 1. This machine is an automated tissue processor with a beautiful appearance, unique design and technological innovation. When processing specimens, you can choose heating, pressurizing, vacuum, normal pressure and other modes to meet the processing of various types of specimens.
- 2. Working and resting are in a fully sealed state, which can effectively avoid the volatilization and loss of reagents, reduce operating costs, and create a clean working environment.
- 3. When processing specimens, the specimens are in a fully sealed state, and the fluid is changed without changing the cylinder, which subverts the traditional dehydration mode and effectively avoids tissue damage. There is no danger of specimen damage caused by power outages, cylinder jams or other mechanical failures of traditional dehydrators.

#### **SPECIFICATIONS**

Model	BHM1B3	
Reagent bottle capacity	4.8 L	
Retort volume	6.8 L	
Wax cylinder volume	5.5 L	
Reagent temperature range	30-65 °C	
Wax bath temperature	50-70 °C	
Stirring time	0-5 minutes	
Stirring time interval	10 minutes	
Operation mode	Manual and Automatic	
Input power	1000 W	
Power supply voltage	220V 50Hz	
Net Weight	130 kg	
Dimensions	625x700x1250 mm	
Package Info		
Packing	Wooden Case	
Gross Weight	172 kg	
Package Dimensions	800x740x1460 mm	
Alt Name	Closure Tissue Processor	

### **ITEMS INCLUDED**

No	Name	Unit
1	Tissue Basket	1 pc
2	Reagent Bottle	17 pcs
3	Fuse (10A)	2 pcs
4	Power line	1 line

### **ACCESSORIES FOR PURCHASE**

No	Name
1	Tissue Basket
2	Reagent Bottle
3	Vacuum

#### **FEATURES**

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- 4. The tissue processing boxes can store 3.8L/5.3L/6.8L reagents. The unique software control, three-stage discharge system and special design of the processing bottle reduce the carryover of reagents.
- 5. Adopting a color touch screen that is easy to observe, the interface is intuitive and clear, and easy to operate.
- 6. This machine has a scheduled automatic operation function, which can be set to automatically start at any time on any day within 15 days.
- 7. After the work is completed, the machine will have sound and screen prompts.
- 8. The computer control system is sensitive and reliable, and has multiple sets of user programs for users to set and choose.
- 9. The liquid and gas circuit control systems are sensitive and reliable, and can completely evacuate the liquid in the reagent bottle.
- 10. With over-temperature protection function for accidental heating out of control.
- 11. It has a power-off protection function(optional function). After a power-off, the instrument can automatically work in sequence from the breakpoint when the power is restored.
- 12. Can process 126/267/356 tissue specimens each time. The special specimen processing basket is extremely convenient to pick up and place the specimen basket, and the operation can be completed with one hand.
- 13. Number of programs:10 programs



Biolab Scientific Ltd.