



# TISSUE PROCESSOR

## **STAR Spin Tissue Processor (Vacuum)**



### **Features:**

1. Microcomputer controlling of the whole operating process so as to ensure operating convenience and working stability
2. Tissue basket relocating controlling perch enabling the tissue to be put in any jar
3. Electricity protection and obstacle protection functions
4. Agitation dehydrate mode 10 achieve good dehydrate effect
5. Large LCD screen showing every step of processing and easy for monitoring
6. Timing: delay timing max 99 days 99 hours 59 mins.
7. Jar processing time: Max 99 hours 59 mins. timing increment: 1 min.
8. Constant temperature controlling system adopted on the paraffin jar to ensure high precision of temperature controlling. Internal surface oxidation treatment.



9. There are 8 programs selectable
10. Battery backup for 8 hours except the paraffin jar
11. Adopted with electric lock and password for specific person use

## Specifications:

1. Carousel type with 12 stations, 10 reagent container, 2 wax paraffin container
2. Option: two basket loading, 3 wax baths
3. Capacity: 2.3L for reagent container, 1.8 L for wax paraffin container
4. Temperature of wax container: range: 45-85
5. Tissue baskets made of metal with varying capacities of up to 100 cassettes
6. Tissue baskets stirring 1 minute interval every 4 minutes inside of container
7. Battery backup 4 hours
8. Ergonomic control panel with foil- protected keyboard and LCD
9. Infiltration time separately programmable for each station
10. Easy editing and changing of programs even during a processing run
11. Programmable infiltration time: 99h 59 mins per station, delayed start, 99 days, 99hours, 59 mins
12. Programs Number: 8, selectable
13. Vacuum device pressure: max 0.05 Mpa (approx. 0.5 bar)
14. Standard tissue baskets: Size:Ø 120x100mm
15. Number: 1 (2 optional), Capacity: max 100 cassettes
16. Net weight: 80kg
17. Instrument dimension: Ø 780mm X height: 570mm-690mm
18. Nominal voltage: 220V-240V Nominal frequency: 60 Hz
19. Power: 800W

## Accessories:

### Standard Setting List

- |                                      |      |
|--------------------------------------|------|
| 1. Reagent bottle                    | 9pcs |
| 2. Paraffin wax tank                 | 3pcs |
| 3. Paraffin wax tank connection line | 3pcs |



- |                     |        |
|---------------------|--------|
| 4. Tissue basket    | 1pc    |
| 5. Tissue cassette  | 20pcs  |
| 6. Hexagonal Wrench | 1pc    |
| 7. Screwdriver      | 1pc    |
| 8. Fuse (5A)        | 2pcs   |
| 9. Power line       | 1 line |

Optional Accessories

Extra paraffin tank

Extra reganet tank

## Package Info:

Each instrument packed Wooden Case

Outer Case Dimensions (for machine): 790\*790\*680mm,

Outer Case Dimensions (for tank): 675\*475\*550mm,

Gross Weight: 130kg