

## STP-786 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 . nonstick TEFLON coating painted on the internal surface that provide the good condition for tissue protection
9. There are 8 programs selectable
10. Battery backup for 8 hours except the paraffin jar
11. Addopted with electric lock and passward for specific person use

### 12. Technical Data

13. Carousel type with 12 stations , 10 reagent container , 2 wax paraffin container
14. Option : two basket loading , 3 Wax baths
15. Capacity : 2 L for reagent container , 1.8 L for wax paraffin container
16. Temperature of wax container : range : 45 -85

17. Tissue baskets made of metal with varying capacities of up to 100 cassettes
18. Tissue basket stirring 1 minute interval every 4 minutes inside of container
19. Battery backup 4 hours
20. Ergonomic control panel with foil – protected keyboard and LCD
21. Infiltration time separately programmable for each station
22. Easy editing and changing of programs even during a processing run
23. Programmable infiltration time : 99 h 59 min per station , delayed start , 99 days , 99 hs ,59 mins
24. Programs Number : 8 , selectable
25. Vacuum device pressure : max 0.05 Mpa (approx 0.5 bar)
26. Standard tissue baskets : Size : $\Phi$  120X100mm
27. Number : 1 (2 optimal ) , Capacity : max 100 cassettes
28. Net weight : 80 kg
29. Instrument dimension :  $\Phi$ 780 mm X height : 570mm-690mm
30. Nominal voltage : 220 V AC $\pm$ 10% Nominal frequency : 50/60Hz
31. Power : 800W

#### **Accessories:**

##### Standard Setting List

1. Reagent bottle            9 pcs
2. Paraffin wax tank        3 pcs
3. Paraaffin wax tank connection line 3 pcs
4. Tissue basket            1 pc
5. Tissue cassette        20 pcs
6. Hexagonal Wrench       1 pc
7. Screwdriver            1 pc
8. Fuse (5A)                2 pcs
9. Power line               1 line

##### Optional Accessories

Extra paraffin tank

Extra reagent tank

#### **Package Info**

Each instrument packed Wooden Case

Outer Case Dimensions (for machine): 790\*790\*680 mm,  
Outer Case Dimensions ( for tanks ) : 675\*475\*550 mm,

Gross Weight: 130 kg