

TISSUE PROCESSOR TP3S1



Features

- Capacity of 200+ cassettes holding tissue basket capacity
- Dual Robotic Arm for increased throughput
- Equipped with self-rechargeable battery
- Bright LCD display for easy visibility
- User can set multiprogramming capacity
- User friendly software
- Robust instrument

Description

Tissue processing comprises of majorly 3 steps (Dehydration, Clearing & Impregnation) using multiple reagents which is required to take an animal/human tissue from fixation to the state where it is completely infiltrated in an appropriate histological wax and can be readily embedded for section cutting using a microtome.

Technical Specifications

1. Power Voltage: AC 220V-240V

Frequency: 50±10%Hz

Power: 550W

2. Basic Parameters and Performance

Hydraulic Jar quantity	14 units (10 Chemical Jars and 4 Paraffin Jars)	
Single Jar Volume	2000ml	
Single Jar Treatment time	Jar 1 can be freely set within 0~99 hours. The other Jar could be freely set within 0~24 hours	
Temperature Presetting Range for Wax Jars	Room temperature to 80°C	
Residual Liquid dropping time while replacing Jar	Approx 30 seconds	
Dimensions (in mm)	1370(L)×440(W)×525(H)	
Total Weight	Approx 102 kg	

Ordering Information

Equipment Name	Catalog No
Tissue Processor	PS-TP3S1

Contact Us

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