

SLIDE DRYER

PS-SD3



Uniform Heating Surface

Flat heating platform provides consistent thermal distribution, essential for uniform removal of residual paraffin wax prior to staining.

Dust Protection Cover

Equipped with a transparent cover that helps protect the heating surface from dust and debris when not in use.

FEATURES

Precise Temperature Control

Allows accurate and stable temperature settings, supporting consistent performance during routine slide drying.

Compact and User-Friendly Design

Simple interface and ergonomic layout ensure easy operation and seamless integration into histology workflows.

DESCRIPTION

The Slide Dryer, Model (SD3), is a laboratory instrument designed to rapidly and uniformly dry tissue sections mounted on glass slides after flotation. It features a precision-controlled heated surface that ensures consistent temperature distribution, promoting strong tissue adherence and minimizing the risk of detachment or morphological changes during subsequent staining procedures. The integrated digital interface enables precise temperature regulation, supporting consistent and reproducible results in routine histopathological workflows.



TECHNICAL SPECIFICATION

PARAMETER	DETAILS
Working Voltage	AC 110V, AC 220V
Frequency	50Hz / 60Hz
Fuse	2 Fuses, T10AL250V 5X20mm
Power	300W
Overall Dimensions (L×W×H)	330 × 330 × 90 mm
Net Weight	4.8 kg
Temperature Range	0°C to 99°C (will not drop below room temperature)
Temperature Control Accuracy	±0.5°C
Temperature Adjustment	1°C increments (long press for fast adjustment)

ORDERING INFORMATION

Equipment Name	Catalog No
Slide Dryer	PS-SD3

CONTACT US

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