Slide Warming Plate, 50 Slides, 30-90°C Adjustable, ±2°C, Digital Display, Black Surface

Model **MSTHP-1135SWISS** | Brand **Master Science**





The Slide Warming Plate dries and warms up to 50 microscope slides on a flat heated surface. Temperature is continuously adjustable from 30 to 90°C with ±2°C accuracy, suitable for drying sections after flotation and warming slides before staining.

KEY HIGHLIGHTS

- Room for 50 Slides
- Quick Warm-Up
- Easy Monitoring
- Durable Surface

AT A GLANCE

±2°C TEMPERATURE ACCURACY	**50 slides** CAPACITY
The set point is remembered. RE-SETTING TEMPERATURE EACH DAY	**30-90°C, continuously adjustable** TEMPERATURE SETTING

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
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Overview

A new-type heating body conducts heat quickly, saves energy and has a long service life. The Slide Warming Plate shows the preset and current temperature together, keeps the set temperature in memory after use, and its surface is made of special corrosion- and wear-resistant material.

For a slotted 100-slide table with PID control, see our Histology Slide Dryer, a higher-capacity option to the Slide Warming Plate.

Air-drying slides or using general hot plates causes the issues below. The Slide Warming Plate solves each one.

Key Benefits

Room for 50 Slides
A large plate dries a full batch at once.

Quick Warm-Up
The heating body conducts heat quickly and saves energy.

Easy Monitoring
Preset and current temperatures are shown side by side.

Durable Surface
Special material resists corrosion and wear.

Technical Specifications

UNDEFINED	
Brand	Master Science
Model Number	MSTHP-1135SWISS
SKU	MSTHP-1135SWISS
Capacity	**50 slides**
Temperature Setting	30-90°C, continuously adjustable
Temperature Accuracy	**±2°C**
Display	Preset and current temperature
Memory	Retains set temperature
Surface	Corrosion- and wear-resistant special material
Ambient Temperature	0-40°C
Power Supply	AC 220 V, 50 Hz
Power	250 W
Dimensions (W × D × H)	450 × 400 × 200 mm
Weight	7 kg

PROBLEMS THE SLIDE WARMING PLATE SOLVES	
Slow air-drying of sections	The heated plate dries 50 slides at once.
Unclear plate temperature	Preset and current temperatures are displayed.
Re-setting temperature each day	The set point is remembered.
Plate surfaces corroding over time	The surface resists corrosion and wear.

Applications

Drying paraffin sections on slides

Warming slides before and during staining

Routine histopathology slide preparation

Teaching histology laboratories

Heating

- 30-90°C continuously adjustable
- ±2°C accuracy
- New-type fast, long-life, energy-saving heating body

Display and Memory

- Preset and current temperature display
- Automatic retention of set temperature

Construction

- Holds up to 50 slides
- Corrosion- and wear-resistant surface
- 450 × 400 × 200 mm, 7 kg

Standard Accessories Included

- Slide warming plate main unit

Optional Accessories

- No optional accessories are listed for this model; contact our team for compatible items.