



STAINING SYSTEM BHTP-401

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AUTOMATIC SLIDE STAINER



1. Adopt PLC control system and Electronic Touch Screen, it's convenient to operation and low failure rate.
2. Adopt high performance stepper motor and drive with Synchronous Belt, to ensure the balanced running, accurately fixed position, min. noise and so on.
3. Adopt Photoelectric switch to fixed position, it has find position memory and reset automatically functions.
4. It can store 5-10 different programs to meet the different staining requirements.
5. Battery backup can be optional, to permit staining of slides to continue during the main power failures.

SPECIFICATIONS

Model	BHTP-401
Specimen slide throughput	At least 200 specimen slides per hour (depend on program)
Loading capacity	3-5 slides rack
Slide rack capacity	30 specimen slides
Total number of stations	26
Number of reagent stations	18
Reagent container volume	600 ml
Number of wash stations	3
Number of wait stations	3
Oven	1 (last station, 26th)
Oven chamber temperature	Ambient to 85 °C
Load/unload stations	1 each
Incubation time setting	0-9999 sec
Permanent memory capacity	5 programs, up to 24 steps each
Operation temperature range	15 °C to 35 °C
Relative humidity	≤90% (+25 °C)
Dimension (WxDxH)	120x50x60 cm
Voltage	220V, 50Hz
Power rating	300VA
Net Weight	91 kg
Dimensions	1230x650x560 mm
Package Info	
--Packing	Wooden Case
--Gross Weight	133 kg
--Package Dimensions	1320x760x750 mm
Alt Name	Automatic Slide Stainer

ITEMS INCLUDED

No	Name	Unit
1	Tanks	26 pcs
2	Tissue basket	1 pc
3	Fuse (5A)	2 pcs

4	Power line	1 line
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ACCESSORIES FOR PURCHASE

No	Name
1	Extra Tank
2	Slide Basket
3	Transmission belt

FEATURES

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3. Adopt Photoelectric switch to fixed position, it has find position memory and reset automatically functions.
4. It can store 5-10 different programs to meet the different staining requirements.
5. Battery backup can be optional, to permit staining of slides to continue during the main power failures.
6. It has 26 stations: From 1 to 17 stations are reagent containers, 19, 21, 23 stations are water washing containers, 18, 20, 22 stations are waiting containers that for putting the ready staining racks. 24 station for loading staining rack. 0 station for unloading staining rack. 25 station is oven.



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