

PRODUCT CATALOG



SLIDE STAINER BHTP-404





SLIDE STAINER BHTP-404

Staining is a process in which the tissue sample is exposed to colored dye which penetrates specific cell components to make the component of interest more visible under the microscope. Slide stainer stain prepared slides of processed tissue to enhance the contrast within a specimen for microscopic study. The operator to be heat the slides loads it into the solution reservoir and depending on requirement it is stained once or twice then rinsed and dried. Used in Histology, Cytology, Hematology, Pathology, and Microbiology staining. Also known as Tissue dyeing, Slide Stainer.

BHTP-404 SLIDE STAINER



The tissue staining machine adopts English menu, LCD display and interactive light touch operating system, which makes easy to operate. The surface of the body is prayed with metallic paint, and the whole body is resistant to corrosion. Best quality, and elegant appearance. The mechanical system is combined by belt drive and automatic control. Reliable function, and limited noise.

SPECIFICATIONS

Model	BHTP-404
First cylinder	provides starting protection
Cleaning cylinder	5
Hematoxylin cylinder	1
Differentiation cylinder	1
Eosin cylinder	1
Blue Back cylinder	1
Gradient alcohol cylinder	4
Ending cylinder	1
Cylinders 2nd, 4th, 6th, 8th,10th	Cleaning cylinders
Cylinder 3rd	For heating Hematoxylin
Cylinder 5th	For differentiation
Cylinder 7th	For Blue Back
Cylinder 9th	For eosin staining
Cylinders 11th, 12th, 13th and 14th	Gradient alcohol cylinders
Cylinder 15th	Ending cylinder
Single-cylinder processing time	Set from 1 s to 10 s
Power	<= 200 watt
Supply voltage	AC 220 V ± 22 V, 50 Hz ± 1 Hz

2



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com