AUTOMATIC SLIDE STAINER

LD-LASS-A10

Automatic Slide Stainer LD-LASS-A10

Automatic Slide Stainer LD-LASS-A10 is an electrically designed Automated Slide Stainer with a dyeing frame capacity of 30 slides. Dyeing procedures can be displayed on the operation interface in real time. Designed with Color touch screen display for offering real-time working status and visual simulation. Both conventional dyeing and special dyeing can be done simultaneously or separately to produce a high dyeing effect.

Features

- Electrical modular design
- Color touch screen offers real time display for working status and visual simulation
- Dyeing procedure can start by choosing color code and it can be displayed on the operation interface in real time
- There are 10 sets of different dyeing processes that can be chosen. 10 staining racks can dye meanwhile. And it can run any different programs at any time
- 2 staining racks can be uploaded, 3 staining racks can be downloaded
- Mechanical arm can move at high speed, reach any site in a second
- The staining rack can set rising and falling frequency at short time
- Amount of dye can be up to 400 pieces one hour at most

Application

Automated Slide Stainer is used to automate the staining of peripheral blood and other hematologic smears across cytology, histology, immunology, microbiology, biotechnology, fisheries, research & medical institutes, pharmaceuticals, etc.

Specifications

Model No.	LD-LASS-A10
Touch screen	color 10.4 inch
Total number of Site	36
Dyeing frame capacity	30 glass slides
500ml Reagent tank volume	500 ml
The amount of stored program	10 sets
The amount of uploading site	2
Total number of washing site	5
Total number of reagent sites	26

The amount of downloading site	3
Outer Case Dimensions (W×D×H)	1050 × 615 × 590 mm
Gross weight	150 kg
Power	200 W
Power source	220VAC ±10%, 50/60HZ