

Slide dryer (oven)

Model : YR453

Slide dryer (oven)

Manufacturer : Kalstein

Price : \$ 1,400.00



Description :

As you may know, there are several important and fundamental steps in histology labs, in order to achieve the right results. Being aware of every single detail is one of the qualities a laboratory worker must have. The Slide Dryer comes in handy in the preparation of microscope slides at the specimen mounting stage. Histology laboratories require high-end devices so that the performance is up to your needs. This medical field needs both experienced personnel and top quality devices.

The mounting stage happens in order to preserve and support a stained section for light microscopy. The sample is mounted on a clear glass slide and it is covered with a thin glass coverslip. To accomplish the coverslip and slide's adherence you need to use a mounting medium. This slide dryer is a helpful device. Before the staining process, you must dry the slides for at least 1 hour. Experts recommend storing them overnight in a slide box at 45 degrees Celsius in an oven. After that, they may be stored at room temperature.

Kalstein products is giving you the opportunity to have a great quality device in order to improve your laboratory's efficiency. We believe that you can accomplish that by acquiring the right devices, such as this slide dryer oven, being this a very important and practical device; you must have when it comes to Microtomy processes such as tissue mounting and sectioning.

Slide dryer oven

This model offers great advantages such as improving your workflow by providing you with a high quality performance in your lab's workspace. We know that in every histology lab the sectioning process is a very important one. That is why you must have this high-end device. The comfort this slide dryer gives you when it comes to the mounting process is like no other one.

This model YR453 features a quick heating, long lifespan, and energy-saving performance due to the use of a new-type heating element. Another great feature about this slide dryer oven is that both actual and preset temperatures are displayed. In addition, this model has an automatic memory and restoration functions: After startup, all preset temperature data are automatically stored in the system. Finally, it has a special black surface material characterized by its strong resistance to abrasion and corrosion.

Product Name: YR453 Slide Dryer (Oven).

Product Categories: Water Bath&Slide Dryer.

Slide dryer (oven)

Features:

- Quick heating, long lifespan, and energy-saving, due to the use of a new-type heating element.
- Both actual and preset temperatures are displayed.
- Automatic memory and restoration functions: After startup, all preset temperature data are automatically stored in the system.
- Special black surface material characterized by its strong resistance to abrasion and corrosion.

Parameters by Model

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Model	YR453
Drying Area:	340mm×380mm
Temperature Range:	0 - 99°C
Temperature Control Precision:	±1°C
Working Voltage:	AC 220V±10% 50Hz (standard model); AC110V±10% 60Hz
Power:	400W
Dimensions:	420×350×125mm (W×D×H)
Net weight:	5kg