



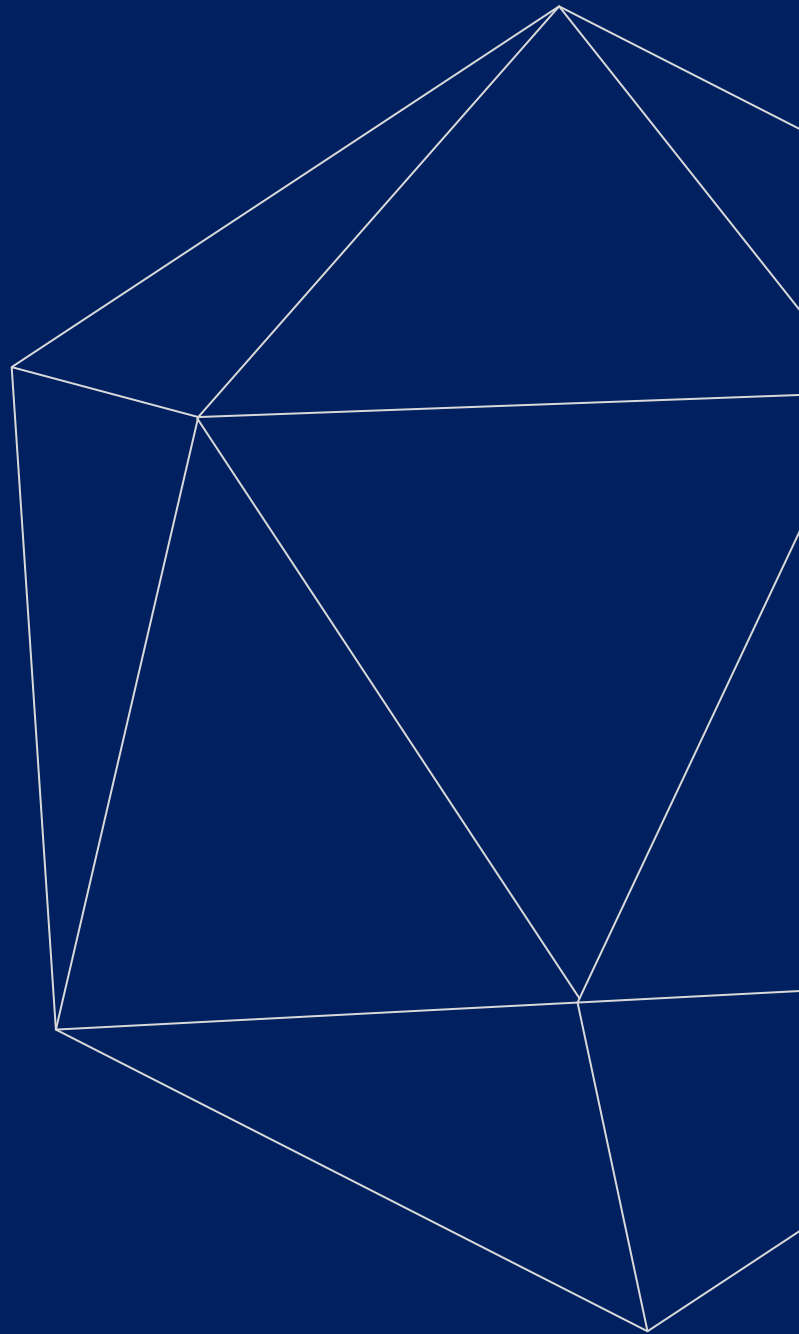
# PATHOLOGICAL ANATOMY

## TISSUE HOT PLATES



**Kalstein**®

A different accompaniment, at your service





# Kalstein®

A different accompaniment, at your service

OUR SERVICES

## Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



### Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



### Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



### #Letsgivemore ♥

Thanks to your purchase, a donation is made to a non-profit foundation that fights against cancer and helps vulnerable communities.



### Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



### Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



### Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





## Tissue Hot Plates

### Model YR453

#### Technical Characteristics:

- ✓ Temperature Range: continuously adjusted in a range of RT to 90°C and maintained automatically;
- ✓ Temperature Control Precision: ±1°C;
- ✓ Suitable Environmental Temperature: 0 - 40°C;
- ✓ Working Voltage: AC 220V±10% 50Hz (standard model); AC110V±10% 60Hz
- ✓ Power: 200W
- ✓ Dimensions: 360×350×120mm (W×D×H)
- ✓ Net weight: 5kg

As you may know, there are several important and fundamental steps in providing you with a high quality performance in your lab's workspace. 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

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.

#### 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.



#### #Letsgivingmore

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## Tissue Hot Plates

### Model YR455

#### 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

#### Technical Specifications:

- ✓ Temperature Range: continuously adjusted in a range of RT to 90°C and maintained automatically;
- ✓ Temperature Control Precision:  $\pm 1^{\circ}\text{C}$ ;
- ✓ Suitable Environmental Temperature: 0 - 40°C;
- ✓ Working Voltage: AC 220V $\pm 10\%$  50Hz (standard model); AC110V $\pm 10\%$  60Hz
- ✓ Power: 200W
- ✓ Dimensions: 360 $\times$ 350 $\times$ 135mm (W $\times$ D $\times$ H)
- ✓ Net weight: 6kg



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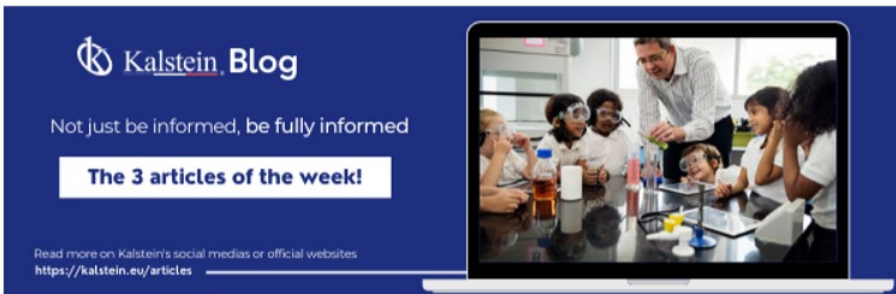


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**1**  
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**How does the climate affect your microscope?**  
A microscope is an instrument that allows observing and measuring objects that are too small to be seen with the naked eye. This is achieved through a complex system of lenses and mirrors, which form

**Kalstein Blog**

**Article of the week:**  
How does the climate affect your microscope?

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**2**  
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**What is the importance of the laboratory refrigerator?**  
A refrigerator in a laboratory is one of the most important pieces of equipment. It is used to maintain, in a controlled environment (refrigerated space), various fluids and substances.

**Kalstein Blog**

**Article of the week:**  
What is the importance of the laboratory refrigerator?

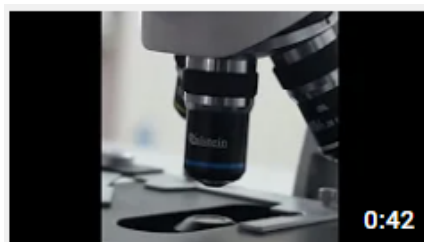
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