



# LABORATORY LINES

## BIOLOGICAL MICROSCOPE



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# Kalstein®

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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.



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## Inverted Biological Microscope

Model YR0245



### Features:

The optical microscope or organic microscope is an instrument equipped with a lens and an eyepiece to enhance the image of an object to perceive details. This is the perfect tool for your infinitely small conquest. The laboratory microscope is used for routine use. It enables the infinitely small to be visualized with great precision and impeccable image quality. Therefore, our selection highlights efficient, ergonomic and robust microscopes, essential features for high-quality observation.

- ✓ Excellent optical function with infinitive optical system.
- ✓ Innovative stand structure, sharp image display, convenient operation and special design for viewing incubating cell tissue.



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## Inverted Biological Microscope

Model YR0245



Technical specifications Model YR0245	
<b>Optical System</b>	Infinite Optical System
<b>Viewing Head</b>	Seidentopf Binocular Viewing Head, Inclined at 45°, 360° Rotatable, Interpupillary 48-75mm
<b>Eyepiece</b>	Wide Field Eyepiece WF10X/20, Eyepiece Tube Diameter 30mm
<b>Objective</b>	LWD Infinite Plan Achromatic Objective 4X/0.10 WD=22
	10X/0.25 WD=6
	LWD Infinite Plan Achromatic Phase Objective 20X/0.4 WD=3.1
	40X/0.55 WD=2.2
<b>Nosepiece</b>	Backward Quintuple Nosepiece
<b>Condenser</b>	ELWD Condenser NA0.3,LWD72mm(without Condenser 150mm)
<b>Centering Telescope</b>	Centering Telescope(Φ30mm)
<b>Phase Annulus</b>	10X、 20X、 40X Phase Annulus Plate(Adjustable)
<b>Stage</b>	Plain Stage 230X170mm
	Glasse Insert
	Attachable Mechanical Stage,X、 Y Coaxial Control,Moving Rang 80X120mm
	Auxiliary Stage
	Terasaki Holder
	Petri Dish HolderΦ38 Petri Dish HolderΦ54
<b>Focusing System</b>	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Moving Range up 4.5mm down 4.5mm
<b>Illumination</b>	6V30W Halogen Lamp, Brightness Adjustable
<b>Filter</b>	Blue、 Green and Ground Glass, Diameter 45mm
<b>Optional Accessories</b>	Photo Attachment
	C Mount 0.4X
	Epi-Fluorescent Attachment Modulation Contrast



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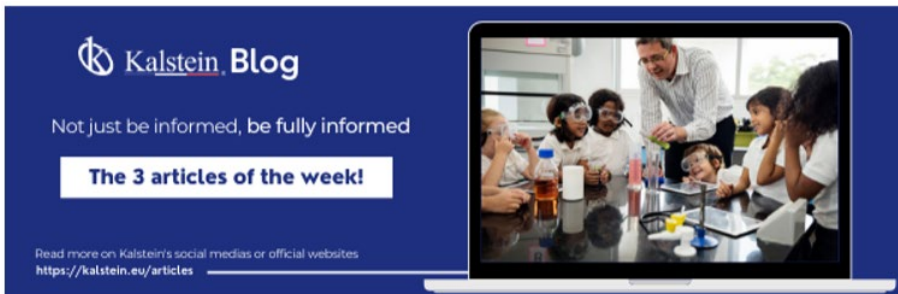
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**1**  
Read this ARTICLE NOW

**How does the climate affect your microscope?**

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**  
Read this ARTICLE NOW

**What is the importance of the laboratory refrigerator?**

refrigerator is a device that is one of the most common pieces of equipment used in laboratories 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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