



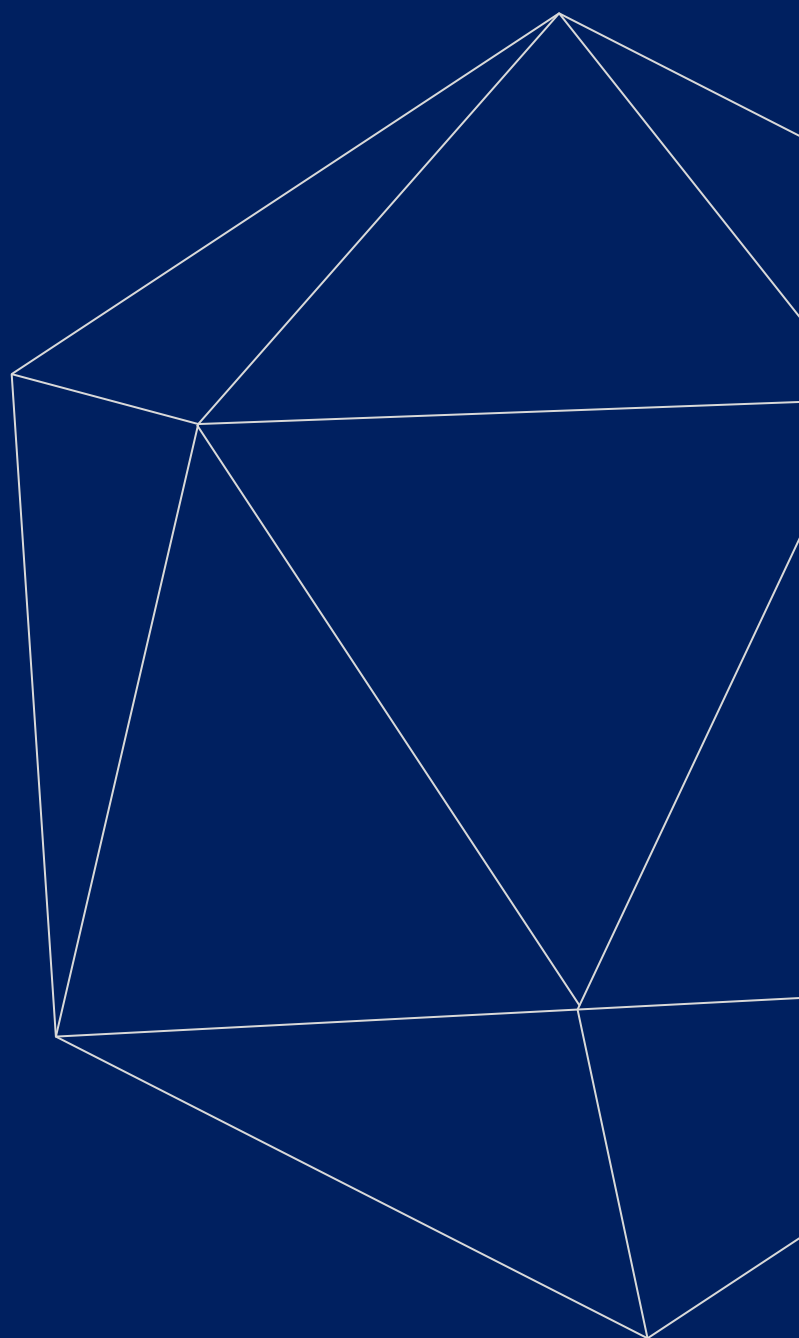
# LABORATORY LINES

INVERTED BIOLOGICAL  
MICROSCOPE



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A different accompaniment, at your service





# Kalstein®

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## 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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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.



## Product Details

### KALSTEIN® Microscope Student Biological Microscope YR02601



#### Head

WF10x-18mm, Eyepiece Is Anti-fungal, Anti-fungal System Built In Head



#### Objective

Achromatic Objective: 4x, 10x, 40x(s), 100x/1.25(oil)(s)  
Objective Is Anti-fungal



#### Working Stage

Mechanical Stage

Stage Size: 125mm X 115mm, Travel: 35mm X 75mm



#### Abbe Condenser

N.A. 1.25, Adjustable Aperture, Aperture Center Is Adjustable, Built In Blue Filer,  $\phi$ 38.5mm



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## KALSTEIN® Microscope Student Biological Microscope YR02601

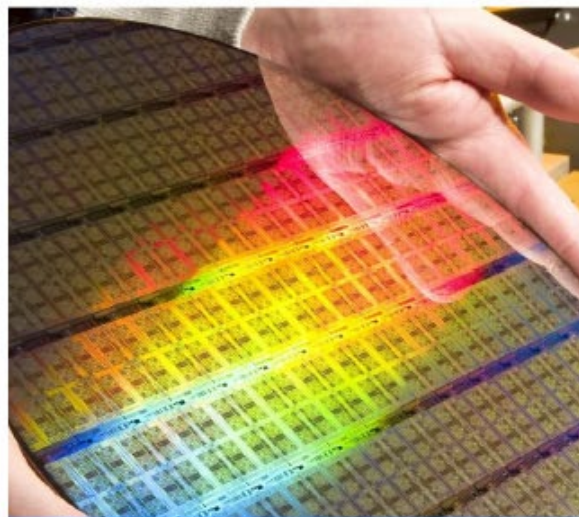


**Focus**  
Coaxial Coarse & Fine Focus  
Stage Moving Knob Can Move Stage Turn Left Or Right



**Light Source**  
LED Illumination Systems (Non-rechargeable)  
Rotation Potentiometer With Power Switch

**Powered By Safety Low Voltage  
Charger**  
Input Wide Voltage 100V-240V, Output  
5V1A, Support Power Bank Supply For  
Outdoor Use



**YR02601 Student Biological Microscope Upgrade To YR02603 Metallurgical Microscope**  
YR02603 Metallographic microscopes are often used to observe opaque objects such as wafers



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## Product Specification



Items	YR02601 Student Biological Microscope Specification	-M	-B	-T	-BP	-TP	Cata. No.
Head	Monocular Head Inclined 30°, Rotatable 360°	•					A53.2601-M
	Seidentopf Binocular Head Inclined 30°, Rotatable 360°, Interpupillary Distance 48-75mm		•		•		A53.2601-B
	Seidentopf Trinocular Head Inclined 30°, Rotatable 360°, Interpupillary Distance 48-75mm, Light Split Fixed P20/E80			•		•	A53.2601-T
Eyepiece	WF10x/18mm	•	••	••	••	••	A51.2602-1018
	WF16x/13mm	○	○	○	○	○	A51.2602-1613
	WF10x/18mm With Pionter	○	○	○	○	○	A51.2604-1018
	WF10x/18mm, With Micrometer X-0.1mm*180 Div / Y-Single Line	○	○	○	○	○	A51.2605-1018
	WF10x/18mm With Micrometer X-0.1mm*180 Div / Y-Single Line, Diopter Adjustable	○	○	○	○	○	A51.2605-1018D
Nosepiece	Quadruple, Backward	•	•	•	•	•	A54.2610-N03
Achromatic Objective	4x/0.1, W.D.=18.6mm	•	•	•			A52.2601-4
	10x/0.25, W.D.=6.5mm	•	•	•			A52.2601-10
	20x/0.40, W.D.=1.75mm	○	○	○			A52.2601-20
	40x/0.6(S), W.D.=0.47mm	•	•	•			A52.2601-40
	60x/0.80(S), W.D.=0.10mm	○	○	○			A52.2601-60
	100x/1.25(S,O), W.D.=0.07mm	•	•	•			A52.2601-100
Plan Objective	4x/0.1, W.D.=14.5mm				•	•	A52.2603-4
	10x/0.25, W.D.=5.65mm				•	•	A52.2603-10
	20x/0.40, W.D.=5.65mm				○	○	A52.2603-20
	40x/0.6(S), W.D.=0.85mm				•	•	A52.2603-40
	100x/1.25(S,O), W.D.=0.07mm				•	•	A52.2603-100
Stage	Double Layer Mechanical Size 125×115mm, Travel Range 35×75mm	•	•	•	•	•	A54.2601-S03
Condenser	Abbe N.A. 1.25(Iris Diaphragm)	•	•	•	•	•	A56.2614-09
Focusing	Coaxial Coarse And Fine Focusing Knobs, Travel Range: 22mm, Scale: 2µm	•	•	•	•	•	
C-mount	1.0x (Focus Adjustable)			○		○	A55.2601-B10
	0.5x (Focus Adjustable)			○		○	A55.2601-B05
Light Source	3W LED Illumination, Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	•	•	•	•	•	A56.2613-3W
	3W LED Illumination (Rechargeable), Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	○	○	○	○	○	A56.2651-3WR
	12V 20W Halogen Lamp, Wide Voltage: 100V-240V	○	○	○	○	○	A56.2650-20W
	Plano-Concave Mirror	○	○	○	○	○	A56.2601-B
Dark Field	Dark Field Ring, For 4x~40x Objective	○	○	○	○	○	A5D.2611-B
Polarizing	Analyzer + Polarizer Set	○	○	○	○	○	A5P.2601-B
Package	Carton Size 337*242*417mm, 1 Unit/Ctn						
Weight	Gross Weight 7.0kgs, Net Weigth 5.5kgs						

Note: "•" In Table Is Standard outfits, "○" Is Optional Accessories.



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## Product Models



YR02601-M



YR02601-B, BP



YR02601-T, TP

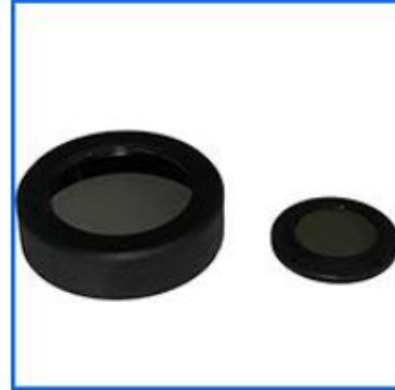
## Product Accessories



A5D.2611-B  
Dark Field Ring



A56.2601-B  
Plano-concave Mirror



A5P.2601-B  
Analyzer / Polarizer



A55.2601-B05  
0.5x C-Mount (Focus Adjustable)



A55.2601-B10  
1x C-Mount (Focus Adjustable)



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