



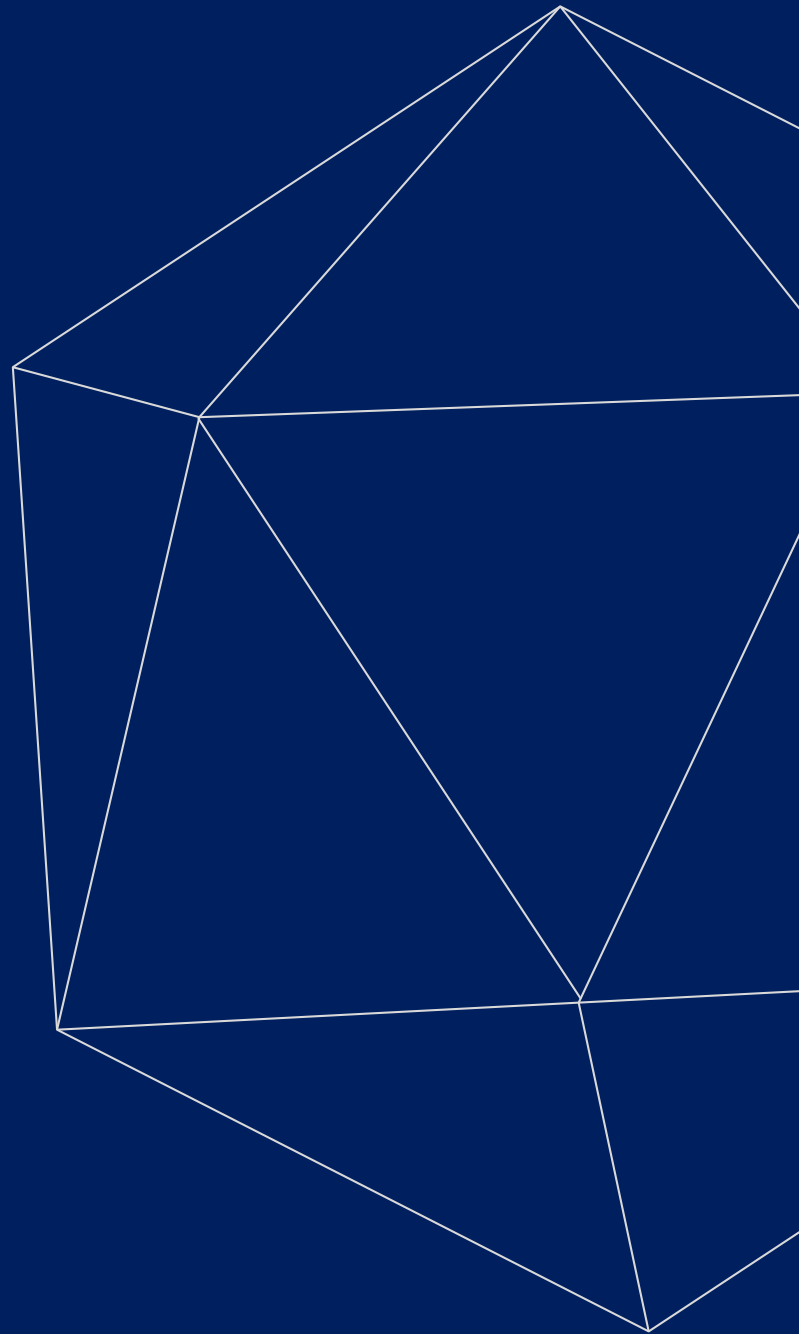
# LABORATORY SECTOR

## BIOSECURITY CABINETS



**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.



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



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



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



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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.



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



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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.



**KALSTEIN® Biosecurity Cabinets**  
**Laminar Flow Cabinet**  
**Model YR05745**



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**KALSTEIN FRANCE, S. A. S**



**KALSTEIN® Biosecurity Cabinets**  
**Laminar Flow Cabinet**  
**Model YR05745**



**Product Description:**

This is a kind of clean bench widely used in medical treatment, chemical experiment, electron, precise machinery, instrument, apparatus, medical preparation, operating room, foodstuff, drinks, daily use cosmetic, stock raising and aviation, as well as providing germ free dustless clean environment.

- ✓ The vertical closed bench can effectively prevent outer gas from entering and preventing peculiar smell in operating area from damaging human body.
- ✓ It adopts wind volume adjustable fan system, light-touch type switch and dual-speed voltage regulation device to keep wind speed in working area in ideal state.
- ✓ The personalized design considers user's demand completely. It adopts spring type sliding door so that the door can be oriented on needed position, thus it is more convenient to operate.
- ✓ This is the newest type bench in present market. The front cover may be opened directly for exchanging filter, electric components easily.
- ✓ Operate with LED panel.
- ✓ The material of the work area is 304 stainless steel.

**Technical Specifications:**

<b>Model</b>	YR05745
<b>Air Supply</b>	Horizontal and vertical air supply
<b>Cleanliness level</b>	Class 100@≥0.5μM (US Federal 209E)
<b>Number of colonies</b>	≤0.5pcs/dish·hour (Φ90mm culture plate)
<b>Average Wind Speed</b>	0.25~0.45m/s (Fast and slow)
<b>Noise</b>	≤62dB (A)
<b>Power Supply</b>	AC single-phase 220V/50Hz
<b>Illuminance</b>	≥300Lx
<b>Vibration half peak</b>	≤5μM (x、y、z direction)
<b>Max. Power</b>	300W
<b>Consumption</b>	
<b>Dimension of Working area</b>	870x510x600
<b>W<sub>1</sub>×D<sub>1</sub>×H<sub>1</sub></b>	
<b>Overall dimension</b>	1025x745x1815
<b>W×D×H</b>	
<b>Specification and quantity of high efficiency filter</b>	865x600x38x 1/ 865x484x38 x 1
<b>Specification and quantity of fluorescent lamp/ultraviolet lamp</b>	20Wx1 / 20Wx1
<b>Applicable Persons</b>	Single person-single side



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**Humatem**

Solidarité et coopération  
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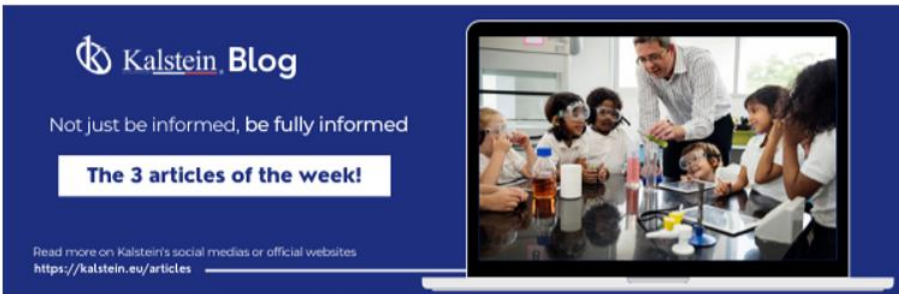
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