



# LABORATORY SECTOR

## BIOSECURITY CABINETS



**Kalstein**®

A different accompaniment, at your service





# Kalstein®

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OUR SERVICES

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**KALSTEIN® Biosecurity Cabinets**  
**Laminar Flow Cabinet**  
**Model YR05738**



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



**KALSTEIN® Biosecurity Cabinets**  
**Laminar Flow Cabinet**  
**Model YR05738**



**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 germfree dustless clean environment.

- ✓ Adopting arbitrary positioning sliding door system
- ✓ The shell is welded by cold-rolled plates, the surface is electrostatically sprayed, and the work surface is SUS304 brushed stainless steel, which is corrosion-resistant and easy to clean.
- ✓ The lighting and sterilization systems are interlocked safely, and have the timing function of the ultraviolet lamp
- ✓ Digital display LCD contrail interface, more user-friendly design.
- ✓ The vertical quasi-closed table top and the formation of a downward flow air curtain in the operation room can effectively prevent the input of external air and the operation area is clean.
- ✓ Equipped with a HEPA filter and a primary filter for preliminary filtration, which can effectively extend the service life of the high-efficiency filter.

**Technical Specifications:**

<b>Model</b>	YR05738
<b>Air supply</b>	Vertical Air Supply
<b>Cleanliness grade</b>	Class 100 (US Federal 209E)
<b>Number of colonies</b>	≤0.5pcs/dish-hour (Ø90mm culture dish)
<b>The average wind speed</b>	0.25-0.45m/s
<b>Noise</b>	≤62dB (A)
<b>Power supply</b>	AC single phase 220V /50Hz
<b>Vibration half peak</b>	≤0.5μM (x, y, z direction)
<b>Illumination</b>	≥300LX
<b>Max. Power consumption</b>	400 W
<b>Dimension of working area</b>	880x650x580
<b>(W•D•H)(mm)</b>	
<b>Overall dimension (W•D•H)(mm)</b>	1040x690x1600
<b>Specification and quantity</b>	865x555x50x 1
<b>of high efficiency filter</b>	
<b>Specification and quantity</b>	12 W x 1 / 30 W x 1
<b>of fluorescent lamp/UV lamp</b>	
<b>Applicable persons</b>	Single person- Single Side



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