



# LABORATORY SECTOR

## BIOSECURITY CABINETS



**Kalstein**®

A different accompaniment, at your service





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**KALSTEIN® Biosecurity Cabinets**  
**Laminar Flow Cabinet**  
**Model YR05732**



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## KALSTEIN® Biosecurity Cabinets Laminar Flow Cabinet Model YR05732



### Product Description:

This is a Kind of new type horizontal unidirectional clean bench widely used in electron, national defense, precise instrument and apparatus, pharmacy, chemical experiment and so on

### Main Characteristic:

- ✓ Adopting arbitrary positioning sliding door system
- ✓ The shell is welded by cold-rolled plates. the surface is electrostatically strayed, 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 control Interface, more user-friendly design
- ✓ Equipped with a HEPA filter and a primary filter for preliminary filtration, which can effectively extend the service life go the high-efficiency filter

### Technical Specifications:

<b>Model</b>	YR05732
<b>Air Supply</b>	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>Vibration half peak</b>	≤5μM (x、y、z direction)
<b>Illuminance</b>	≥300Lx
<b>Power Supply</b>	AC single-phase 220V/50Hz
<b>Max. Power</b>	400 W
<b>Consumption</b>	
<b>Working area</b>	700x580x700
<b>W<sub>1</sub>×D<sub>1</sub>×H<sub>1</sub></b>	
<b>Overall dimension</b>	
<b>W×D×H</b>	860x760x1760
<b>Specification and quantity of high efficiency filter</b>	685x540x50 x 1
<b>Specification and quantity of fluorescent lamp/ultraviolet lamp</b>	12 W x 1 / 20 W x 1
<b>Applicable Persons</b>	Single Person- Single Side



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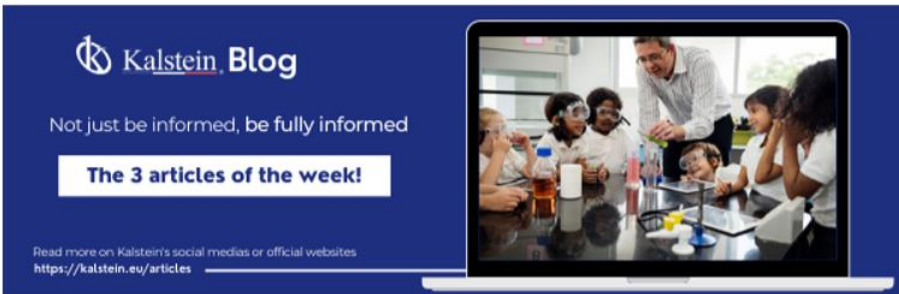
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