

## **LABORATORY LINES** BIOSAFETY CABINETS AND HOODS







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## OUR SERVICES Benefits and Support

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induction or training from our specialized team of engineers



#### **Quick Response** 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.



#### Technical Support

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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® Biosafety Cabinets And Hoods**

Horizontal Air Supply Clean Bench Model YR05731



#### **Product Description** :

- ✓ Adopting arbitrary positioning sliding door system.
- ✓ The housing is welded with cold-rolled plates, the surface is electrostatically sprayed and the working surface is SUS304 brushed stainless steel, which is corrosionresistant and easy to clean.
- The illumination and sterilization systems are safely interconnected and have UV lamp timing function (except 1BU, 1CU).
- ✓ LCD digital display control interface, more user-friendly design.
- ✓ Almost vertically closed table surface and the formation of downflow air curtain in the operating room can effectively prevent external air from entering and the operation area is clean
- ✓ Equipped with high efficiency HEPA air filter, with primary filter for preliminary filtration, which can effectively extend the high efficiency filter.

#### **Technical Specification**:

Model	YR05731
Cleanliness Level	Class 100@≥0.5µM (US Federal 209E)
Number of Colonies	≤0.5pcs/dish hour (Φ90mm culture plate)
Average Wind Speed	0.25~0.45m/s
Noise	≤62dB (A)
Vibration Half Peak	≤5µM (x、y、z direction)
Illuminance	≥300Lx
Power Supply	AC single phase 220V/50Hz
Maximum power	640W
Weight	160kg
Work area size W1×D1×H1	1770×510×600 1800×740×1440
Dimensions	Double single
High efficiency filter specification and quantity	1700×560×50
Specification and quantity of fluorescent lamp/ultraviolet lamp	20W×1 36W×1



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# What is the importance of the laboratory refrigerator?

Article of the week:

What is the importance of the

laboratory refrigerator?

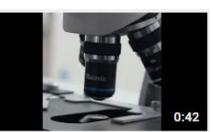
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