



**Address:**  
**JAMBU PERSHAD & SONS**  
6275/22 Nicholson Road,  
Ambala Cantt, Haryana,  
INDIA  
Pin: 133001

**Email:**  
sales@japson.com  
japsonambala@yahoo.com

**Website:**  
www.japson.com  
**Phone:**  
+91-171-4006897

# Bio Safety Cabinet Class II / B2

## Product Image



## Description

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### TECHNICAL FEATURES :-

Offered here is an exhaustive range of Biological Safety Cabinets in class II/B2 that are designed for universities, research laboratories, pharmacies and pharmaceuticals companies to protect both users and procedures from contamination when working with biological fields. These are extensively used in protecting the operator from cross contamination of samples and primary containment of the bio hazardous materials being used. It operates with minimum airflow velocity of 90 fpm  $\pm$ 20 fpm (0.51 m/s) through face opening.

- Safety: HEPA filtra on 0.3micron 99.99% efficiency.
- Class II Design: Personnel, product and environmental protect on fully complaint.
- Outer & Inner Material: Outer body made of Mild Steel duly powder coated/Stainless Steel & Inner chamber is made of stainless steel 304 grade.
- Air Circulation: 100% Exhaust.
- Personnel Protection: Protects personnel from potentially harmful agents used inside the cabinet.
- Product Protection: Protects the research materials for product/experiment from contaminants in the room environment or from cross-contamination inside the cabinet.
  - Environmental Protection: Protects your environment from research material for contaminants generated or used inside the cabinet. Filer chokes alarm.
- Fitted with: - (i) Exhaust Ducting (ii) Gas Burner
- Full Digital Microprocessor based monitoring system with Display Back Light LCD/LED Digital Display.
- Working Table: Easily removable plate Stainless steel SUS304.
- Audio visual alarms provided-user Friendly key board and data keeping Display.
- Utility line for Gas and vacuum.
- Sliding glass door, Tempered Safety glass.
- Fitted with modular electric outlet 15/5Amp given inside the chamber.
- Comes with lockable Castor wheel for easy movement.
- Works on 220-240V AC 50Hz.

Particulars	Catalog No.
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Bio Safety Cabinet Class II / B2, 2'x2'x2'	101335 (A)
Bio Safety Cabinet Class II / B2, 3'x2'x2'	101335 (B)
Bio Safety Cabinet Class II / B2, 4'x2'x2'	101335 (C)
Bio Safety Cabinet Class II / B2, 5'x2'x2'	101335 (D)
Bio Safety Cabinet Class II / B2, 6'x2'x2'	101335 (E)

**Available in customised sizes on Demand.**

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.