

Bio Safety CABINET

We have domain expertise in offering an extensive range of Class II Biological Safety Cabinet, which is available in three different modules. Our range of Class II Bio Safety Cabinets meets the laboratory requirements for life science research, clinical or industrial applications.

These Class I Bio safety Cabinet are manufactured using stainless steel for easy cleaning and maintenance and excellent powder coating finish helps to prevent microbial or bacterial growth.

Technical Specifications:

- Cleanliness :
Class 100
- Control :
Digital
- Particle retention :
0.3 micron
- Velocity :
90FPM + 20%
- Illumination :
750 - 800 lumen
- Noise level :
60-65 decibels
- Standard :
FED 209E
- Power supply :
220v single phase



Key Features

Bio Safety Cabinet



Nominal inflow velocity of 105 fpm (0.5 m/sec)

Nominal down flow velocity of 55 fpm (0.3 m/sec)

Approximately 70% air recirculation

Smart-Start System

Night-Smart System that idles the blower when the sash is fully closed

Digital display of inflow air velocity

Fluorescent light or UV light control

Control on right-hand side post for manual activation of blower, light

304 grade stainless steel seamless interior

Epoxy-coated mild steel exterior

99.99% efficient HEPA filters

Fully-closing, clear 1/4" Acrylic sash with two sash handles, Sash counterbalanced, anti-racking mechanism and 10 degree slope

21.7" (54 cm) maximum sash opening height and 27.0" (69 cm) viewing height

Glare-free fluorescent lighting

10' (3 m) power cord with plug

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