



T-1000IIB2

CLASS II TYPE B2 BIOLOGICAL SAFETY CABINET

Introduction

TOP INSTRUMENT Class II Type B2 Biological Safety Cabinet T-1000IIB2 is necessary in animalcule lab, especially in the condition needing protection measure, such as medicine, pharmacy, scientific research and so on. The equipment meets the requirements of the second level biosafety cabinet in the US NSF/ANS/49 standard.

Features

- T-1000IIB2 100% exhaust class II biological medical clean bench accords with physical engineering principle, 10°inclination design, so the operating feel is more excellent.
- Air insulation design to avoid cross pollution inside and outside air circulation within 100% air exhaust, vertical laminar negative pressure.
- Equipped with spring up/down movable door in the front and back of work bench,

flexible and convenient to locate

- Equipped with special filter on ventilation to keep vented air
- Contact switch adjusts voltage to keep wind speed in working area in ideal state all the time.
- Operate with LED panel.

Technical Parameter

Cleaning level	100 Level(USA Federal Standard 209E) $\geq 0.5\mu\text{m}$ Granulae ≤ 3.5 per liter
Descending wind speed	$\geq 0.35\text{m/s}$
Wind speed in	$\geq 0.55\text{m/s}$
Noise	$\leq 58\text{dB(A)}$
Half ventilation peak value	$\leq 3 \mu\text{m}$
Power supply/Max. power consumption	AC220V/50HZ/1KW
working area	1000*650*580
Overall dimension	1195*750*1950
Specification of air-supply filter	955*554*50*1
Specification and number of fluorescent lamp or UV lamp	30W*2/30W*1
Illumination	$\geq 650\text{LX}$