Vertical Laminar Flow Cabinet (Double Sided) LVB-1300D



Vertical Laminar Flow Cabinet (Double-Sided) LVB-1300D available with three configurations: three-double vertical cabinet used in medicine, pharmacy, and biological, chemical experiment, operating room, foodstuff, drinks, and cosmetic, stock rising and aviation works.

The vertical intense clean bench is a general-purpose workbench, with clean airflow flows from the top to the bottom in the vertical direction. Accommodates maximum no. of colony rate: ≤0.5per utensil hour (90mm utensil) and air velocity 0.25-0.45m/s.

Features with HEPA Filter, UV lamp, sliding glass door, ventilating slot, color plate, and LED source. Deliver best and economic free environment for inflexible contamination requirements on pharmaceutical, food industries, biotech, and much more Industries. Our flow cabinet enclosed on the sides and kept under constant pressure to prevent contamination.

Technical Specification:

Model	LVB-1300D
HEPA Filter	1795x555x38x1
Material	304 Stainless steel
Net Weight	250 kg
Shipping Dimensions (W*D*H) cm	1960x670x1625 mm
Electrical Requirements	AC, 220 V/50Hz
Catalogue No.	380101502
Consumption	800 W

Technical Data:

Model	LVB-1100D	LVB-1200D	LVB-1300D
Type	Single-Double-Vertical(Medical	Double-Double-Vertical(Medical	Three-Double-Vertical(Medical)
Cleanliness	Grade 100		
Velocity	0.25-0.45m/s		
Material	304 Stainless steel		
No. of colony	?0.5per utensil.hour(90mm utensil)		
Noise	?62dB		
Illumination	?300LX		
Light	LED		
HEPA filter No. and Size	865x555x38x1	1355x555x38x1	1795x555x38x1
Power Consumption	400 W	800 W	800 W
Certification	ISO 9001		
Working Area	870x600x520 mm	1360x600x520 mm	1800x580x515 mm
Overall Dimension	1050x680x1600 mm	1540x680x1600 mm	1960x670x1625 mm
Weight	75 kg	150 kg	250 kg
Electrical Requirement	AC, 220 V/50Hz		
Catalogue No.	380100502	380101002	380101502



Iris Analytical Ltd.

66 W Flagler St #900 Miami, Florida 33130 United States