

Vertical Laminar Flow Cabinets LVQ-140



Description

Vertical Laminar Flow Cabinets LVQ-140 provide protection of products from contamination. Used in medicine, pharmacy, and biological, chemical experiment, operating room, foodstuff, drinks, and cosmetic, stock rising and aviation works.

The Vertical Laminar Flow intense clean bench is a general-purpose workbench, with clean air flow flows from the top to the bottom in the vertical direction.

Accommodates maximum no. of colony rate: ?0.5/Dish (90 mm petri dish) and air velocity 0.3 to 0.6m/s. features with HEPA Filter, UV lamp, sliding glass door, ventilating slot, color plate. The low vibration level certifies low disturbance of high-precision assembly and working performance within the chamber.

Technical:

Model	LVQ-110	LVQ-120	LVQ-130	LVQ-140	LVQ-150	LVQ-160	LVQ-170
Type	Single-Single Vertical	Single-Single Vertical	Double-Single Vertical	Single-Single Vertical	Double-Single Vertical	Double-Double Vertical	Three-Single Vertical
Cleanliness	ISO class 5, ISO-14644-1						
Velocity	0.3 to 0.6m/s	0.3 to 0.6m/s	0.3 to 0.6m/s	?0.3m/s	?0.3m/s	0.3 m/s	0.3 to 0.6m/s
No. of colony	?0.5/Dishxh (90 mm petri dish)						
Noise	?62Db						
Illumination	?900Lx	?900Lx	?900Lx	?400Lx	?400Lx	?400Lx	?900Lx
HEPA filter	Yes						
Power	700VA	1000VA	1000VA	250VA	500VA	500VA	1300VA
Certification	ISO and CE						
Internal Dimension	1040x720x1950 mm	1340x720x1950 mm	1640x720x1950 mm	1010x730x1600 mm	1500x730x1600 mm	1500x733x1600 mm	1940x720x1950 mm
External Dimension	920x650x645 mm	1220x650x645 mm	1520x650x645 mm	870x690x520 mm	1360x690x520 mm	1360x690x520 mm	1820x650x645 mm
Electrical Requirement	AC220V/50Hz						
Catalogue No.	380300502	380301002	380301502	380302002	380302502	380303002	380303502
Model	LVQ-110	LVQ-120	LVQ-130	LVQ-140	LVQ-150	LVQ-160	LVQ-170
Type	Single-Single Vertical	Single-Single Vertical	Double-Single Vertical	Single-Single Vertical	Double-Single Vertical	Double-Double Vertical	Three-Single Vertical
Cleanliness	ISO class 5, ISO-14644-1						
Velocity	0.3 to 0.6m/s	0.3 to 0.6m/s	0.3 to 0.6m/s	?0.3m/s	?0.3m/s	0.3 m/s	0.3 to 0.6m/s
No. of colony	?0.5/Dishxh (90 mm petri dish)						
Noise	?62Db						
Illumination	?900Lx	?900Lx	?900Lx	?400Lx	?400Lx	?400Lx	?900Lx
HEPA filter	Yes						
Power	700VA	1000VA	1000VA	250VA	500VA	500VA	1300VA
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	2 - 3 weeks Delivery.
Cleanliness:	ISO class 5, ISO-14644-1
working_area:	-
velocity:	20.3m/s
noise:	762dB
model_type:	Single-Single Vertical
power:	250VA
model:	LVQ-140

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