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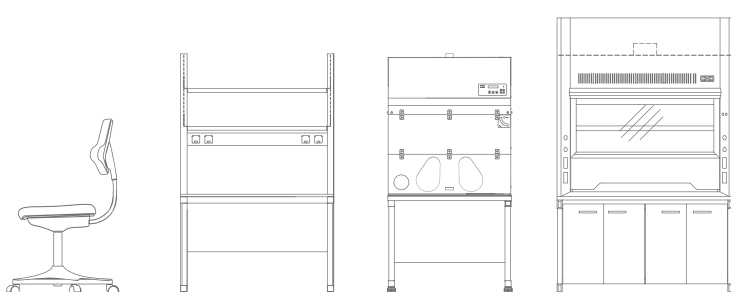
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NESTY

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ENGLISH

LAMINAR FLOW CABINET

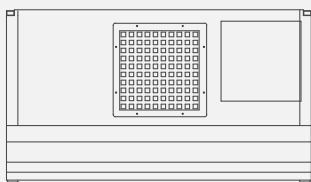
Provides product protection from airborne particulates and cross contamination. Available with horizontal or vertical laminar flow, provide a HEPA-filtered environment.



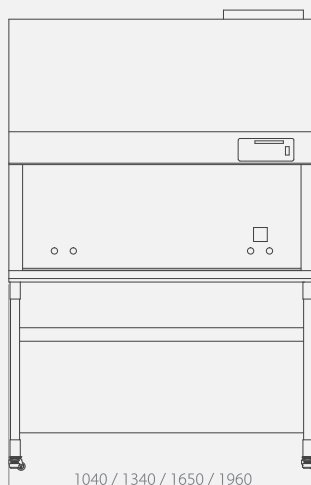
Design

CLB-201 & CLB-201S

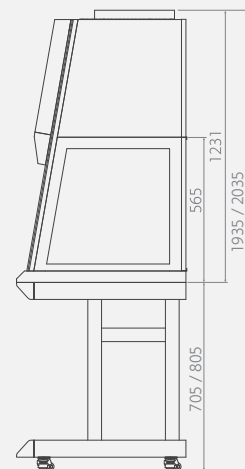
Width	1040/ 1340/ 1650/ 1960mm
Depth	742mm
Height	1230mm
Frame height (Leveling caster)	705/805mm



<Top View>



<Front View>



<Side View>

PRODUCT LIST

Vertical Laminar Flow Cabinet



Airflow



- Room air
- HEPA filtered air



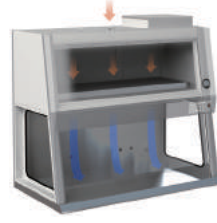
Model No.		CLB-201			
		03	04	05	06
Dimensions (mm)	Width	1040	1340	1650	1960
	Depth	742			
	Height	1230			
Color		White & Gray			
Sash		Tempered safety glass (5mm)			
Control panel		LCD panel			
External material		SPCC / AL with epoxy powder coated			
Worktop		SS 304			
Certification		CE			
Avg. Downflow velocity		0.3~0.4 m/s (Variable set speed)			
Filter efficiency		HEPA filter > 99.995% at 0.3μm			
Pre-filter		Nylon filter			
Noise level (dB A)		≤ 65			
Safety alarm		UV timer			
Power supply		220V, 50/60Hz (110V, 50/60Hz available)			
FL lamp		36W X 1EA		36W X 2EA	
UV lamp		20W X 1EA	30W X 1EA		
Power receptacle		U.S type or Euro type (1EA)		U.S type or Euro type (2EA)	
Utility valve		Vaccum(1 unit)			
Differential pressure gauge		Included			
Option		Utility hole, Valves(gas, air, water)			

Support stand	Support frame (Leveling caster)	Height / mm	705
			805

Vertical Laminar Flow Cabinet



Airflow



- Room air
- HEPA filtered air



Model No.		CLB-201S			
		03	04	05	06
Dimensions (mm)	Width	1040	1340	1650	1960
	Depth	742			
	Height	1230			
Color		White & Gray			
Sash		Tempered safety glass (5mm)			
Control panel		LCD panel			
External material		SPCC / AL with epoxy powder coated			
Worktop		SS 304			
Certification		CE			
Avg. Downflow velocity		0.3~0.4 m/s (Variable set speed)			
Filter efficiency		HEPA filter > 99.995% at 0.3μm			
Pre-filter		Nylon filter			
Noise level (dB A)		≤ 65			
Safety alarm		UV timer			
Power supply		220V, 50/60Hz (110V, 50/60Hz available)			
FL lamp		36W X 1EA		36W X 2EA	
UV lamp		20W X 1EA	30W X 1EA		
Power receptacle		U.S type or Euro type (1EA)		U.S type or Euro type (2EA)	
Utility valve		Vaccum(1 unit)			
Differential pressure gauge		Included			
Option		Utility hole, Valves(gas, air, water)			

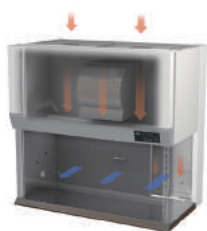
Support stand	Support frame (Leveling caster)	Height / mm	705
			805

※ SPCC : steel plate cold commercial

Horizontal Laminar Flow Cabinet



Airflow



- Room air
- HEPA filtered air



Model No.		CLB-202D			
		03	04	05	06
Dimensions (mm)	Width	1040	1340	1650	1960
	Depth	800			
	Height	1300			
Color		White & Gray			
Sash		Tempered safety glass (5mm)			
Control panel		LCD panel			
External material		SPCC / AL with epoxy powder coated			
Worktop		SS 304			
Certification		CE			
Avg. Downflow velocity		0.3~0.4 m/s (Variable set speed)			
Filter efficiency		HEPA filter > 99.995% at 0.3μm			
Pre-filter		Nylon filter			
Noise level (dB A)		≤ 65			
Safety alarm		UV timer			
Power supply		220V, 50/60Hz (110V, 50/60Hz available)			
FL lamp		36W X 1EA		36W X 2EA	
UV lamp		20W X 1EA	30W X 1EA		
Power receptacle		U.S type or Euro type (2EA)			
Utility valve		Vaccum(1 unit)			
Differential pressure gauge		Included			
Option		Utility hole, Valves(gas, air, water)			

Support stand	Support frame (Leveling caster)	Height / mm	705
			805

PCR Workstation



Airflow



- Room air
- HEPA filtered air



Model No.		CLB-060		CLB-060F	
		03	04	03	04
Dimensions (mm)	Width	900	1200	900	1200
	Depth	665			
	Height	975			
Color		White & Gray			
Sash		Polycarbonate 8mm(Front polding sash)			
Control panel		Touch screen panel			
External material		SPCC / AL with epoxy powder coated			
Worktop		Phenolic laminate 19mm			
Support stand		None		Included	
Certification		CE			
Avg. Downflow velocity		0.3~0.4 m/s (Variable set speed)			
Filter efficiency		HEPA filter > 99.995% at 0.3μm			
Pre-filter		Nylon filter			
Noise level (dB A)		≤ 65			
Safety alarm		UV timer			
Power supply		220V, 50/60Hz (110V, 50/60Hz available)			
LED lamp		12W X 1EA			
UV lamp		15W X 1EA			
Power receptacle		U.S type or Euro type (1EA)			
Utility valve		None			
Utility hole		Included			
Differential pressure gauge		None			

Support stand	Support frame (Leveling caster)	Height / mm	720
			820

※ SPCC : steel plate cold commercial