



VERTICAL LAMINAR AIRFLOW BEM1BD2 (BLVR-102)

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VERTICAL LAMINAR FLOW CABINET



LCD Display, Airflow velocity, UV timer, UV work time, system work time, real time.
Waterproof Socket, 2 waterproof sockets are located inside the panel, for optimum convenience of using small devices inside the cabinet.
Side Glass Window, The transparent side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment.
Gas Tap
UV Lamp, Emission of 253.7 nanometers for most efficient decontamination.

SPECIFICATIONS

Model	BEM1BD2
Old Model	BLVR-102
External Size (W*D*H)	1800*750*2040mm
Internal Size (W*D*H)	1700*645*610mm
Work Surface Height	750mm
Display	LCD Display
Airflow Velocity	Average of 0.3~0.5m/s
Material	Main Body: Cold-rolled steel with anti-bacteria powder coatingWork Table: 304 stainless steelSide and Front Windows: 5mm toughened glass anti-UV
Pre-Filter	Polyester fiber, washable
HEPA Filter	99.995% efficiency at 0.3µm
Noise	≤65dB
Front Window	Motorized
Max Opening	430mm
LED Lamp	16W*1
UV Lamp	40W*1Emission of 253.7 nanometers
Consumption	450W
Waterproof Socket	Two, total loads500W
Caster	Universal caster with leveling feet
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz
Standard Accessory	LED lamp, UV lamp*2, Base stand, Gas Tap, Waterproof socket*2
Optional Accessory	Electric height adjustable base stand
Gross Weight	306kg
Package Size (W*D*H)	1960*970*1600mm
Alt Name	Vertical Laminar Flow Cabinet

FEATURES

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