



CLASS II B2 BIOLOGICAL SAFETY CABINET BJU-9093

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SPECIFICATIONS

Model	BJU-9093
Internal Dimensions (W*D*H)	1300*626*600mm
External Dimensions (W*D*H)	1400*780*2180mm
Tested Opening	Safety height 200mm (8")
Maximum Opening	400mm
Work Surface Height	800mm
Display	7" LCD touch screen
Alarm	Abnormal airflow velocity, ULPA filter failure, UV lamp failure, Front window at unsafe height
Airflow Mode	100% air exhaust
Downflow Velocity	0.35m/s±0.025m/s
Inflow Velocity	0.52m/s±0.025m/s
Inflow Air Volume	486m³/h(286CFM)
Downflow Air Volume	983m³/h(579CFM)
Exhaust Air Volume	1469m³/h(865CFM)
ULPA Filter	2pcs ULPA filter, ≥99.9995% efficiency at 0.1~0.3 μm, filter life indicator
Cleanliness Grade	Class 10 (ISO14644.1 Class 4)
Main Body	Electro-galvanized steel with antimicrobial Powder Coating
Work Surface	304 stainless steel
Front Window	Motorized, Toughened glass ≥ 5mm. Anti UV.
UV Lamp	30Wx1
Electrical System	Emission of 253.7 nanometers for most efficient decontamination, UV life indicator, UV timer.
LED Lamp	20Wx2
Maximum Consumption	1550W (Not include socket loading power consumption)
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Illumination	≥1000Lux
Sound Emission	≤65dB(A)
Vibration of Work Surface	≤5μm
Standard Accessory	1.Base Stand; 2.Air Velocity Sensor; 3.ULPA Filter; 4.LCD Touch Screen; 5.LED Lampx2; 6.UV Lampx1; 7.Waterproof Socketx2; 8.Footmaster Caster; 9.Foot Switch; 10.Electric Air Valve Control; 11.RS485 interface; 12.Exhaust Blower; 13.9m Exhaust Duct (Φ305mm); 14.Magnetic file folder.

Optional Accessory	1.LED Lights With Adjustable Brightness; 2.Gas Tap; 3.Water Tap; 4.IV Bar With Hooks; 5.Manual Adjustable Base Stand; 6.Arm Rest;
Net Weight (kg)	323
Gross Weight (kg)	404
Main Unit	1550x1120x1710
Exhaust Blower	700x700x500
Shipping Volume (m³)	3.3
Alt Name	Class II B2 Biological Safety Cabinet



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