



VERTICAL LAMINAR AIRFLOW BKF-205

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SW-CJ SERIES VERTICAL AIR SUPPLY LAMINAR FLOW CABINET



SPECIFICATIONS

Model	BKF-205
Internal Dimensions (W*D*H)	1370*650*580
External Dimensions (W*D*H)	1530*690*1600
Cleanliness level	Level 100 @ $\geq 0.5 \mu\text{M}$ (Federal 209E)
Colony count	≤ 0.5 pieces/dish · hour(Φ 90mm culture plate)
Average wind speed	0.25~0.45m/s
Noise	$\leq 62\text{dB(A)}$
Vibration half peak	$\leq 0.5\mu\text{M}$ (x,y,z direction)
Illuminance	$\geq 300\text{Lx}$
Power supply	AC single phase 220V/50Hz
Maximum power	640W
Weight	140kg
Applicable number of people	Double person/Single side
Specification and quantity of high-efficiency filters	1355x555x50
Specification and quantity of fluorescent/ultraviolet lamps	20Wx/36W
Alt Name	SW-CJ series vertical air supply laminar flow cabinet

APPLICATIONS

Adopting an arbitrary positioning sliding door system.

The outer shell is welded with cold rolled sheet, and the surface is electrostatically sprayed with plastic.

The workbench is made of SUS304 brushed stainless steel, which is corrosion-resistant and easy to clean.

Safety interlock between lighting and sterilization systems, with UV lamp timing function.

Digital LCD control interface, more user-friendly design.

Vertical quasi closed countertop, the formation of a downward flow air curtain in the operating room, can effectively prevent external gas input and clean the operating area.

Equipped with HEPA high-efficiency air filter and primary filter for initial filtration, it can effectively extend the service life of the high-efficiency filter.



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