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Biosafety cabinet Class II Type A2



Technical specifications and price ex-works

Model	BBC-3S1	BBC-4S1	BBC-5S1	BBC-6S1
Internal Dimensions (WxDxH) mm	920x580x655	1220x580x655	1520x580x655	1820x580x655
External Dimensions (WxDxH) mm	1040x810x2100	1340x810x2100	1640x810x2100	1940x810x2100
Downflow Velocity	0.33m/s			
Inflow Velocity	0.53m/s			
Working Access Opening Height	200mm			
Opening MAX.	450mm			
HEPA Filter Typical Efficiency	99.99% @ 0.3µm			
Noise	<65dB			
Fluorescent Lamp Intensity	>900Lux			
UV Lamp	20W	30W	40W	40W
Voltage	220V/50Hz			
Power Consumption	450VA	650VA	650VA	850VA
Net Weight	195kg	245kg	290kg	340kg
Shipping Weight	265kg	325kg	380kg	440kg
Shipping Dimensions (WxDxH) mm	1200x960x1860	1500x960x1860	1800x960x1860	2100x960x1860

Applications Three protection: operator, sample and environment. Airflow system: 70% air recirculation, 30% air exhaust.

A2 cabinet is suitable for working with microbiological research in the absence of volatile or toxic chemicals and radionuclide.