



HORIZONTAL LAMINAR AIRFLOW BEM-23301

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HORIZONTAL LAMINAR FLOW CABINET



SPECIFICATIONS

Model	BEM-23301
Internal Size (W*D*H)	1200*520*570mm
External Size (W*D*H)	1300*820*1940mm
Work Surface Height	750 mm
Max Opening	430 mm
Display	LCD display
Airflow Velocity	0.30-0.5 m/s
Working Area Material	304 stainless steel
Main Body Material	1.0 mm cold-rolled steel with antibacterial powder coating
Front Window Material	5 mm toughened glass, anti-UV
Pre-Filter	Polyester fiber
HEPA Filter	One, 99.995% efficiency at 0.3 μ m
Front Window	Motorized
Noise	≤ 65 dB(A)
Illumination	≥ 300 Lux
Vibration	≤ 5 μ m (RMS)
Safety	Colonies Number ≤ 0.5 CFU/30 min
Clean Level	ISO Level 5 (Class 100)
Waterproof Sockets	Two sockets, max. power 1000 W
Power Supply	AC 220 V $\pm 10\%$, 50/60 Hz (Standard); 110 V $\pm 10\%$, 60 Hz (Optional)
Consumption	400 W
LED Lamp	12 W x 1
UV Lamp	30 W x 1
Standard Accessories	Base stand, LED lamp, UV lamp, waterproof sockets x2, gas tap
Package Size (WxDxH)	1450x1140x1540 mm
Gross Weight	255 kg
Alt Name	Horizontal Laminar Flow Cabinet



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