Ducted Fume Hood

5-inch LCD Touch Screen

Water Supply Flow Control Valve

Temperature and Humidity Sensor

Wall Mounted Water Supply Cock

ADVANTAGE

1. The cabinet is designed with a vertical surface, the operation perspective is wide and more humanized.

2. Made of high quality cold rolled steel plate material, with surface electrostatic spraying and good finish.

3. The platform panel of the operation area of the fume hood is made of solid physical and chemical plate, corrosion resistance, easy disassembled for cleaning(integral type).

4. The front window adopts 5mm thick tempered glass to better protect the safety of personnel and experiments.

5. Counterweight manual front window, height adjustable.

6. Equipped with large capacity bottom cabinet to place laboratory supplies, surface electrostatic spraying, more beautiful and practical.

7. Equipped with wall mounted water supply cock, water supply flow control valve, laboratory sink, convenient experiment.

8. Equipped with PP centrifugal fan, large air volume, low noise, long service life, easy installation.

9. Equipped with a 5-inch LCD touch screen, the running state of the machine is clear.

10. The cabinet is equipped with a lifting handle on the side to facilitate the handling of the fume hood during on-site installation.

TECHNICAL PARAMETERS

Model		BK-FH1200E	BK-FH1500E
Number of Users		1~2	
Rated Power		300W	320W
Power Supply		220V±10%, 50Hz(Standard); 110±10%V, 60Hz(Optional)	
Exhaust Volume		2300m³/h	
Air Velocity		0.3m/s~0.8m/s	
Noise		≤65dB(A)	
LED Lamp Power		12W	
Max Opening		500mm	
Tabletop Height		920mm	
Standard Accessory		LED lamp*1, water-proof socket*2, temperature and humidity sensor, water supply cock, water supply flow control valve	
Optional Accessory		Armrest*2, gas supply cock, gas supply flow control valve	
Net Weight		181kg	238kg
External Size(W*D*H)		1200*800*2550mm	1500*800*2550mm
Internal Size(W*D*H)		990*605*900mm	1290*605*900mm
Gross Weight	Cabinet	214kg	276kg
	Base Stand	102kg	122kg
Package Size(W*D*H)	Cabinet	1360*960*1910mm	1658*958*1937mm
	Base Stand	1360*960*1045mm	1658*958*1061mm