



Ducted Fume Hood



Desktop Type

Integral Type



LED Lamp



Footmaster Caster
Universal Caster with
Brake and Leveling Feet



Base Stand
Optional



Waterproof Socket

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, surface electrostatic spraying, with good finish.
3. The platform panel of the operation area of the fume hood is made of solid physical and chemical plate, which is resistant to acid and alkali corrosion and can be disassembled for easy 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. The base bracket and Footmaster castor integrated design, safely moved through the casters, also well fixed and levelled.
7. Equipped with PP axial flow fan, large air volume, low noise, long service life, easy installation.
8. The fan can be stepless speed regulation, the function button is push-button switch, stable performance.
9. The side of the cabinet body is equipped with lifting handles to facilitate carrying.

TECHNICAL PARAMETERS

Model	BK-FH700	
Number of Users	Single	
Rated Power	95W (Not including socket load power, load power cannot exceed 500W)	
Power Supply	220V±10%, 50Hz (Standard); 110±10%V, 60Hz (Optional)	
Exhaust Volume	1225 m³/h	
Air Velocity	0.3m/s~0.8 m/s	
Noise	≤65dB (A)	
LED Lamp	4W	
Max Opening	400mm(Integral Type)	
Tabletop Height	810mm(Integral Type)	
Standard Accessory	LED Lamp, waterproof socket	
Optional Accessory	UV lamp, water tap, active carbon filter, HEPA filter, chemical filter	
Net Weight	Desktop Type	60kg
	Integral Type	80kg
Gross Weight	Desktop Type	78kg
	Integral Type	100kg
External Size (W*D*H)	Desktop Type	700*650*1050mm
	Integral Type	700*650*1850mm
Internal Size(W*D*H)	580*510*687mm	
Package Size (W*D*H)	Desktop Type	805*840*1250mm
	Integral Type	960*840*1250mm