





# DUCTED FUME HOOD BEM1BS3 (BFSD-403)





# **DUCTED FUME HOOD BEM1BS3**

DUCTED PP FUME HOOD



**LED Display** Waterproof Socket Water&Gas Remote Control

PP Sink, resistant to acid, alkali and anti-corrosion

- 1. It is safer to use anti-corrosive water tap.
- 2. Microprocessor control system, LED display.
- 3. With memory function in case of power-failure.
- 4. Made of porcelain white PP, resistant to acid, alkali and anti-corrosion.
  5. Front window which is made of 5mm thick transparent toughened glass maximize light and visibility inside the fume hood, providing a bright and open working environment.

## **SPECIFICATIONS**

Model	BEM1BS3
Old Model	BFSD-403
External Size (W*D*H)	1547*800*2450mm
Internal Size (W*D*H)	1287*560*700mm
'Work Surface Height	820mm
Max Opening	740mm
Air Velocity	0.3~0.8m/s
Noise	Bb895
Exhaust Duct	4.3 meters, φ250mm
LED Lamp	22w*2
Blower	Built-in PP centrifugal blower (2 blowers for FH1800(P) only); Speed adjustable
Front Window	Resistant to acid and alkali, Manual, 5Smm toughened glass, height adjustable
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz
Consumption	500W
Material Main Body	Made of Porcelain white PP, thickness 8mm, resistant to strong acid, alkali and anti-corrosion
Material Work Table	Chenmical resistant phenolic resin
Standard Accessory	LED light; Work table: Chemical resistant phenolic resin; 4.3 meters PVC duct (2 Pcs of 4.3 meters PVC duct for FH1800(P) only), Diameter: 250mm; Pipe strap*2(4 Pcs for FH1800(P) only); RVV power cord (3*1.0mm?*3000mm); Base cabinet; Waterproof socket*2; Tail insert; Water tap(PP); Gas tap(PP); Water Sink; PP centrifugal blower*1(2 for FH1800(P)
Gross weight Main Body	180kg
Gross weight Base Cabinet	114kg or 102kg(Splicable)
Package Size (W*D*H) Main Body	1688*938*1612mm
Package Size (W*D*H) Base Cabinet	1688*888*1000mm or 1700*1000*450mm(Splicable)
Alt Name	Ducted PP Fume Hood

## **FEATURES**

**LED Display** 



#### Waterproof Socket



#### Water&Gas Remote Control



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