



## Ducted PP Fume Hood



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LED Display



Waterproof Socket



PP Sink  
resistant to acid,  
alkali and anti-corrosion



Water&Gas  
Remote Control

## ADVANTAGE

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.

## TECHNICAL PARAMETERS

Model	FH1000(P)	FH1200(P)	FH1500(P)	FH1800(P)
External Size (W*D*H)	1047*800*2450mm	1247*800*2450mm	1547*800*2450mm	1847*800*2450 mm
Internal Size (W*D*H)	787*560*700mm	987*560*700mm	1287*560*700mm	1587*560*700 mm
Work Surface Height	820mm			
Max Opening	740mm			
Air Velocity	0.3-0.8m/s			
Noise	≤68dB			
Exhaust Duct	4.3meters,Φ250mm			
LED Lamp	9W*2	12W*2	15W*2	20W*2
Blower	Built-in PP centrifugal blower (2 blowers for FH1800(P) only); Speed adjustable			
Front Window	Resistant to acid and alkali, Manual, 5mm toughened glass, height adjustable			
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz			
Consumption	400W	400W	500W	700W
Material	Main Body	Made of Porcelain white PP, thickness 8mm, resistant to strong acid, alkali and anti-corrosion		
	Work Table	Chemical 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) only)			
Optional Accessory	PP work table, epoxy resin board or ceramic board; Active carbon filter; Outer PP centrifugal blower *1 (only need to select when the duct more than 4m, 2 for FH1800(P) only); Splicable base cabinet(only not for FH1800(P))			
Gross Weight	Main Body	137kg	155kg	180kg
	Base Cabinet	89kg or 80kg(Splicable)	99kg or 90kg(Splicable)	114kg or 102kg(Splicable)
Package Size (W*D*H)	Main Body	1188*938*1612mm	1388*938*1612mm	1688*938*1612mm
	Base Cabinet	1200*1000*450mm (Splicable)	1400*1000*450mm (Splicable)	1700*1000*450mm (Splicable)
		206kg	140kg	
		1988*938*1612mm		