



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	206kg
	Base Cabinet	89kg or 80kg(Spllicable)	99kg or 90kg(Spllicable)	114kg or 102kg(Spllicable)	140kg
Package Size (W*D*H)	Main Body	1188*938*1612mm	1388*938*1612mm	1688*938*1612mm	1988*938*1612mm
	Base Cabinet	1200*1000*450mm (Spllicable)	1400*1000*450mm (Spllicable)	1700*1000*450mm (Spllicable)	1988*888*1000mm