



Fume Hoods

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The FHP-1000 Series Fume Hood is used to protect lab environment and operator during general chemical applications. It actively protects operator from inhaling toxic vapours and dramatically reduces the risk of fire and explosion. By installing proper filter, it can also protect environment.

- It is safer to use anti-corrosive water tap.
- Microprocessor control system, LCD display
- Made of porcelain white PP, resistant to strong acid, alkali and anti-corrosion.
- Front window which is made of thick transparent toughened glass maximize light and visibility inside the fume hood, providing a bright and open working environment.

LCD Display



Waterproof Socket

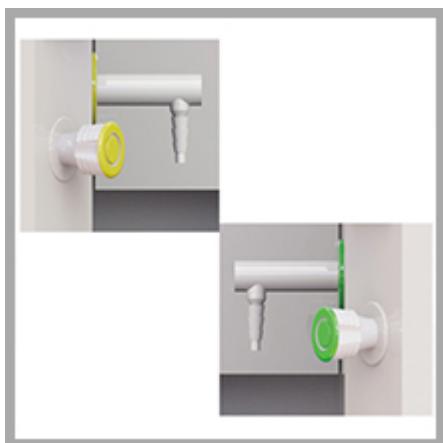


PP sink

Resistant strong acid, alkali and anti-corrosion



Water & Gas Remote Control Valve



Model		FHP-1300	FHP-1500	FHP-1600	FHP-1800
External Size (W*D*H) mm		1040*750*2200mm	1240*800*2200mm	1540*800*2200mm	1840*800*2200 mm
Internal Size (W*D*H) mm		820*520*872mm	1020*570*872mm	1320*570*872mm	1620*570*872 mm
Capacity (liters)		371	506	656	805
Work Surface Height		700mm			
Max Opening		815mm			
Air Velocity		0.4~0.6m/s			
Noise		?60dB			
Fluorescent Lamp		12W*1	30W*2	30W*2	30W*2
Blower		Built-in axial flow blower; Speed adjustable.			
Front Window		Manual, 5mm toughened glass, height adjustable .			
Power Supply		AC220V±10%, 50/60Hz ; 110V±10%, 60Hz			
Consumption		330W	360W	360W	360W
Material	Main Body	Made of Porcelain white PP, thickness 8mm, resistant to strong acid, alkali and anti-corrosion			
	Work Table				
Standard Accessory		Fluorescent lamp, Water tap, Gas tap, Water Sink, Base cabinet			
		Waterproof socket*2			
		4 meter PVC duct, Diameter:250mm			
Optional Accessory		PP work table, epoxy resin board or ceramic board.			
		Outer centrifugal blower, resistant to strong acid, alkali.			
Gross Weight		160kg	198kg	225kg	259kg
Package Size (W*D*H)	Main Body	1110*835*1575 mm	1310*885*1575 mm	1610*885*1575 mm	1910*885*1575 mm
	Base Cabinet	1110*790*950 mm	1310*840*950 mm	1610*840*950 mm	1910*840*1575 mm
Electrical Requirement		110V	220V	110V	220V
Catalogue No.					

