Fume Hood

Chamber hood



DS-120H-18D
Reinforced glass on the left and right



DS-120H-18D
Four-sided reinforced glass



DS-120H
Flexible hood



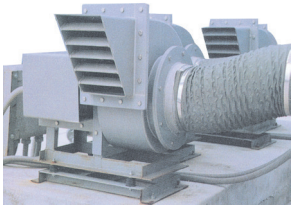
Arm hood
Size : 75Φ x 1500(H) x 400Φ(Dome)

DS-120H (Canopy hood)



PVC Blower Fan view installed





Fume Hood

- Used for the experiments that treats toxic gas, Harzadous chemical material, Protects the user from the toxic gas during the chemical experiment.
- Materials such as stainless, Lead plate, PVC, FRP, Trespa, Ceramic board plate etc are used which have strong corriosion resistant. For the front door movement, balance weight type of safe glass is used for easier location.
- Life expectancy of the equipment is long. Even used for long time, exhaust efficiency is great.
- The front door with the safety glass is a balance weight type to install in a desirable and easy way.
- Arm-hood: Local exhaust device intensively absorbing air pollutants only

DS-120H (Waste liquid disposal hood) **Table top hood**







Interior of the Waste liquid disposal hood

DS-120H-12



※ Please refer to the table below since the product picture above is different from the actual size.

		DS-120H-12	DS-120H-15	DS-120H-18	DS-120H-22
Dimensions (Out)(WxDxH)mm		1200 x 800 x 2300	1500 x 800 x 2300	1800 x 800 x 2300	2200 x 800 x 2300
Air vol.(ft3/min.)		1000 - 1600	1200 - 1800	1500 - 2000	1800 - 2400
Material	In	Lamis plate, Asbestos, PVC, Stainless steel			
	Test	SCP-1 powder & liquid coating			
Duct exhaust diameter		Stainless 150ø		Stainless 200ø	
Working table		Lead plate / Stainless steel, Trespa ceramic board plate(Option)			
Accessory		Air cock, Gas cock, Goose neck cock, Sink, Connector, Vapor proof lamp			
Power		AC220V, 60Hz			
Blower motor(Option)		Stainless, PVC blower fan			

	Process Fume Hood DS-120H-22P	Air Curtain Fume Hood DS-120H-24A	Canopy Fume Hood DS-120HC
Type	Process air exhaust type	Air curtain type	Canopy type
Dimensions (Out)(WxDxH)mm	2200 x 1600 x 2300	2400 x 800 x 2300	800 x 600 x 600
Air vol.(ft3/min.)	1800 - 2400	2100 - 2700	1000 - 1600
Material side wall	Vacuumed pair glass		