

Fume hood

Description

Chemical Fume hood is integrated with water, electricity, gas and ventilation.

It is equipped with multifunctional socket inside. It has built-in multi-function power outlet for easy use of other equipment in the laboratory. The window is designed into automatic balance type and is equipped with proper poise for taking its place easily. The bottom is equipped with stainless steel water tank with which liquid antiseptic, experiment leftover can be discharged from this tank through bathing so as to keep experiment environment safe and reliable. Thus, it is a kindof common lab equipment for discharging bad gas, cleaning and discharging in the course of experiment.

The flow plate makes bad gases in different height discharged from different parts. The ventilationcabinet discharges internal air out at the speed of 0.5m/s to guarantee there is not any residual air inside, so the ventilation efficiency is high and ventilation capacity is 450-1600m3/h. The glas window may be dragged up and down. It can be stayed on any position to provide safer, more comfort test space for experimenters.



Features

1. Using fireproof high-density board material as the frame, the experimental area is made of stainless steel or PP veneer, and the sealing is good.
2. Negative pressure form effectively discharges the experimental gas in the working area
3. Digital display LCD control interface, fast and slow two speeds
4. The working area is all SUS304 stainless steel or PP material, easy to clean and anti-corrosion
5. Standard configuration diameter 160mm, 1 meter long exhaust duct and elbow
6. Work area is equipped with a five-hole socket
7. Optional work area sink and faucet

Specifications

Model	SW-TFG-12	SW-TFG-15	SW-TFG-18
Wins speed	0.25-0.45 m/s		
Inlet Pressure	>0.5Pa		
Power	300W		
Working area size(W*D*H)	1030*695*580mm	1300*695*580mm	1600*695*580mm
Overall dimension(W*D*H)	1185*760*1950mm	1455*760*1950mm	1755*760*1950mm
Fluorescent lamp	20W*1PC	30W*1PC	20W*2PCS